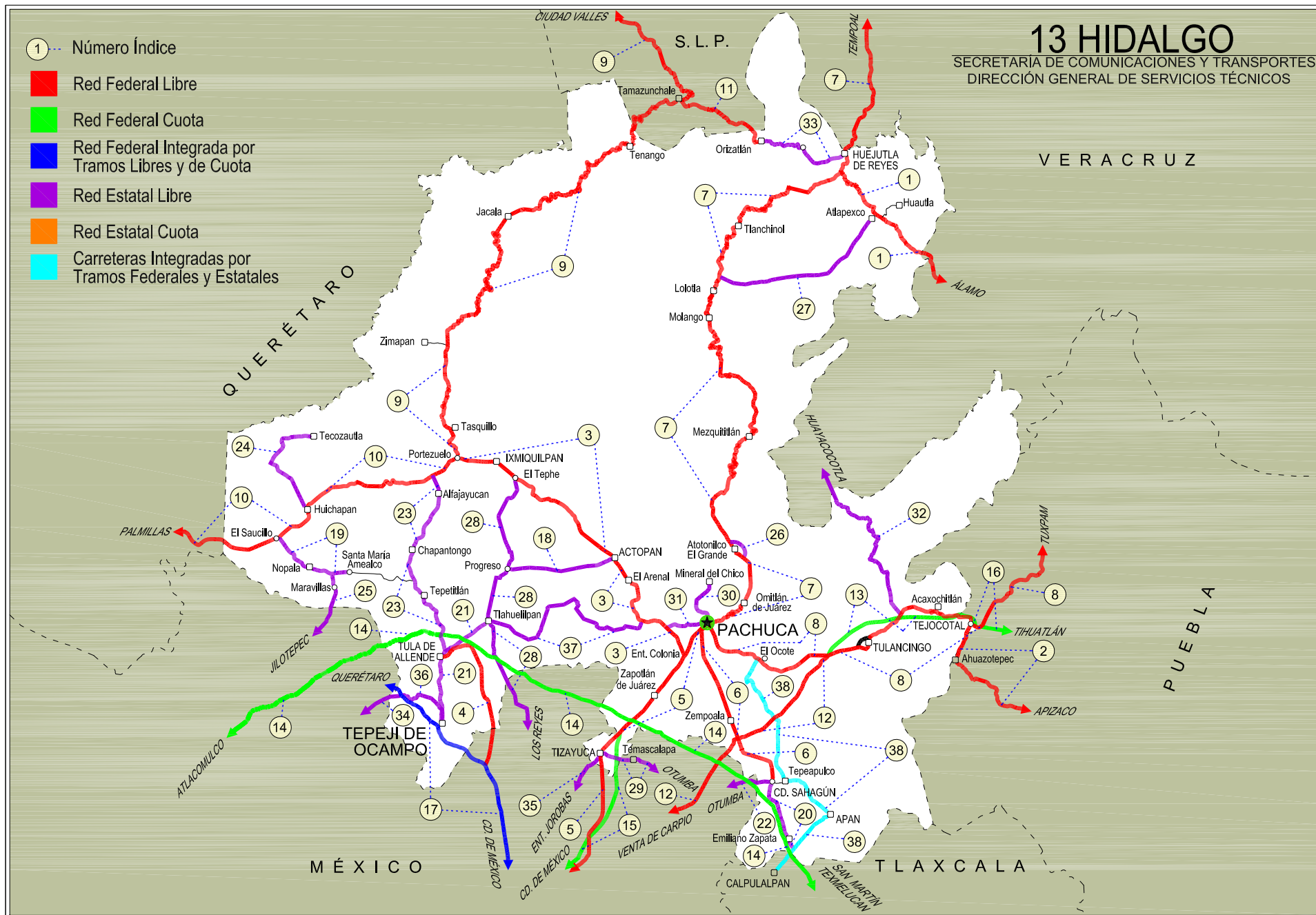


HIDALGO

NO. INDICE	CARRETERA	ruta
---RED FEDERAL LIBRE---		
1	Álamo - Huejutla de Reyes	MEX-127
2	Apizaco - Tejocotal	MEX-119
3	Ent. Colonia - Portezuelo	MEX-085
4	Ent. Jorobas - Tula	MEX-087
5	México - Pachuca (Libre)	MEX-085
6	Pachuca - Cd. Sahagún	MEX
7	Pachuca - Tempoal	MEX-105
8	Pachuca - Tuxpam	MEX-130
9	Portezuelo - Cd. Valles	MEX-085
10	Portezuelo - Palmillas	MEX-045
11	Tamazunchale - San Felipe Orizatlán	MEX-085
12	Venta de Carpio - T. C. (Pachuca - Tuxpam)	MEX-132
---RED FEDERAL DE CUOTA---		
13	Ent. Tulancingo - Venta Grande (Cuota)	MEX-132D
14	Libramiento Norte de la Ciudad de México (Cuota)	MEX-M40D
15	México - Pachuca (Cuota)	MEX-085D
16	Tejocotal - Nuevo Necaxa (Cuota)	MEX-132D
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---		
17	México - Querétaro (Cuota)	MEX-057-MEX-057D
---RED ESTATAL LIBRE---		
18	Actopan - Progreso	HGO
19	El Saucillo - Amealco	HGO-103
20	Ent. Emiliano Zapata - Cd. Sahagún	HGO
21	Ent. Tepeji del Río - Tlahuelilpan	HGO-017
22	Ent. Tolman - Cd. Sahagún	EM-009-HGO
23	Francisco I. Madero - Tula de Allende	HGO
24	Huichapan - Tecozautla	HGO-030
25	Jilotepec - Maravillas	EM-HGO
26	Libramiento de Atotonilco El Grande	HGO
27	Lolotla - Atlapexco	HGO
28	Los Reyes - El Tephé	EM-HGO
29	Otumba - Tizayuca	EM-HGO
30	Ramal a El Chico	HGO
31	Ramal a Pachuca	HGO
32	San Alejo - Huayacocotla	HGO-051-VER-113
33	San Felipe Orizatlán - Huejutla de Reyes	HGO
34	Santo Domingo - T. C. (México - Querétaro)	EM-011-HGO
35	T. C. (Los Reyes - El Tephé) - Tizayuca	EM-HGO
36	Tepeji del Río - T.C. (México - Querétaro)	HGO
37	Tlahuelilpan - San Agustín Tlaxiaca	HGO
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---		
38	Calpulalpan - El Ocote	MEX-HGO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS

	Red Federal Libre
	Red Federal Cuota
	Red Federal Integrada por Tramos Libres y de Cuota
	Red Estatal Libre
	Red Estatal Cuota
	Carreteras Integradas por Tramos Federales y Estatales



HIDALGO

1 CARR : Álamo - Huejutla de Reyes

CLAVE: 00116

RUTA: MEX-127

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. Tihuatlán - Potrero del Llano	0.00	3	0	3105	1.1	87.6	0.9	4.2	1.5	3.1	0.8	0.3	0.5	88.7	0.9	10.4	0.085	0.518	20.942587	-97.707524
Benito Juárez	73.00	1	0	1472	3.0	88.7	0.7	5.1	0.4	1.8	0.2	0.0	0.1	91.7	0.7	7.6	0.135	0.503	20.882152	-98.198237
T. Der. Chicontepec de Tejada	78.00	3	0	972	4.0	86.7	0.9	5.6	0.7	1.9	0.2	0.0	0.0	90.7	0.9	8.4	0.145	0.508	20.923304	-98.221053
Lim. Edos. Term. Ver. Ppia. Hgo.	78.70																			
T. C. Pachuca - Tempoal (Huejutla de Reyes)	110.00																			

2 CARR : Apizaco - Tejocotal

CLAVE: 00430

RUTA: MEX-119

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
Apizaco	0.00	3	1	9280	1.0	83.0	3.2	8.2	0.9	1.7	1.1	0.4	0.5	84.0	3.2	12.8	0.081	0.521	19.427012	-98.136595
Apizaco	0.00	3	2	10093	1.0	81.5	3.4	9.1	0.9	2.0	1.2	0.4	0.5	82.5	3.4	14.1	0.085	0.521	19.427200	-98.136668
T. Der. Tetla	6.60	3	0	16281	0.7	84.7	3.0	6.4	1.1	2.4	1.0	0.4	0.3	85.4	3.0	11.6	0.074	0.533	19.469014	-98.111794
T. Izq. Atlangatepec	12.15	1	0	11750	0.6	77.9	4.3	7.2	2.1	5.0	1.6	0.5	0.8	78.5	4.3	17.2	0.077	0.521	19.509598	-98.117508
Tlaxco	23.91	1	0	9163	0.6	79.1	3.6	7.7	1.4	4.6	1.6	0.6	0.8	79.7	3.6	16.7	0.080	0.514	19.583637	-98.130262
Tlaxco	23.91	3	0	5684	2.6	77.0	3.1	6.7	2.4	4.0	2.1	0.9	1.2	79.6	3.1	17.3	0.058	0.505	19.626468	-98.124666
Lim. Edos. Term. Tlax. Ppia. Pue.	34.45																			
T. Der. Tetela de Ocampo	52.20	1	0	6499	1.9	78.3	3.4	8.1	1.8	4.0	1.6	0.4	0.5	80.2	3.4	16.4	0.079	0.507	19.802083	-98.025824
Zacatlán	71.25	1	0	10477	3.4	78.2	3.4	6.1	0.8	5.2	1.4	0.5	1.0	81.6	3.4	15.0	0.066	0.505	19.918944	-97.959624
Lim. Edos. Term. Pue. Ppia. Hgo.	110.45																			
T. C. Pachuca - Tuxpam	113.15	1	0	6478	0.7	75.8	6.1	7.7	1.3	5.4	1.5	0.6	0.9	76.5	6.1	17.4	0.102	0.505	20.124070	-98.128601

3 CARR : Ent. Colonia - Portezuelo

CLAVE: 13257

RUTA: MEX-085

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
Ent. Colonia	0.00	3	1	23407	2.0	88.3	2.4	3.0	1.0	1.8	0.9	0.3	0.3	90.3	2.4	7.3	0.084	0.501	20.061256	-98.787052
Ent. Colonia	0.00	3	2	23535	1.5	88.2	2.8	3.0	1.0	1.9	1.0	0.3	0.3	89.7	2.8	7.5	0.085	0.501	20.061171	-98.787301
T. Der. Pachuca	8.34	3	1	16575	1.2	86.6	3.5	4.3	1.0	1.7	0.6	0.4	0.7	87.8	3.5	8.7	0.075	0.526	20.123641	-98.832954
T. Der. Pachuca	8.34	3	2	18403	1.2	85.5	3.9	4.9	1.0	1.9	0.6	0.4	0.6	86.7	3.9	9.4	0.079	0.526	20.123639	-98.832953
Actopan	34.13	1	1	14085	1.4	85.0	2.1	7.4	0.9	1.9	0.8	0.4	0.1	86.4	2.1	11.5	0.086	0.500	20.249903	-98.932722
Actopan	34.13	1	2	14088	0.9	83.4	2.5	8.7	1.1	2.1	0.8	0.4	0.1	84.3	2.5	13.2	0.099	0.500	20.249900	-98.932723
Actopan	34.13	3	1	10050	2.6	79.9	1.8	7.6	1.2	3.4	1.9	0.6	1.0	82.5	1.8	15.7	0.069	0.504	20.290456	-98.975915
Actopan	34.13	3	2	10206	1.9	78.7	2.0	8.6	1.2	3.9	2.1	0.6	1.0	80.6	2.0	17.4	0.081	0.504	20.290466	-98.975920
T. Izq. Tula	68.20	1	1	6917	1.7	79.7	1.9	8.3	1.8	3.9	1.7	0.5	0.5	81.4	1.9	16.7	0.090	0.500	20.438052	-99.161168

HIDALGO

3 CARR: Ent. Colonia - Portezuelo

CLAVE: 13257

RUTA: MEX-085

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. Tula	68.20	1	2	6914	1.8	78.4	2.1	8.8	1.9	4.2	1.8	0.5	0.5	80.2	2.1	17.7	0.096	0.500	20.438053	-99.161169
Ixmiquilpan	75.20	1	1	11823	1.9	82.1	1.8	7.7	1.2	2.6	1.5	0.7	0.5	84.0	1.8	14.2	0.090	0.500	20.465727	-99.198639
Ixmiquilpan	75.20	1	2	11834	0.9	81.9	2.1	8.0	1.4	2.8	1.7	0.7	0.5	82.8	2.1	15.1	0.108	0.500	20.465733	-99.198638
Ixmiquilpan	75.20	3	1	7327	2.2	80.9	1.7	6.7	1.8	3.8	1.5	0.7	0.7	83.1	1.7	15.2	0.077	0.512	20.479201	-99.247861
Ixmiquilpan	75.20	3	2	7696	2.0	78.8	1.9	7.7	1.9	4.4	1.7	0.8	0.8	80.8	1.9	17.3	0.069	0.512	20.479186	-99.247867
Portezuelo	82.00																			

4 CARR: Ent. Jorobas - Tula

CLAVE: 00159

RUTA: MEX-087

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. México - Querétaro (Cuota)	0.00	3	1	10353	1.5	79.5	2.4	6.9	0.8	3.8	2.5	1.7	0.9	81.0	2.4	16.6	0.092	0.501	19.833831	-99.243862
T. C. México - Querétaro (Cuota)	0.00	3	2	10388	0.8	78.4	2.7	7.6	0.9	4.1	2.7	1.8	1.0	79.2	2.7	18.1	0.109	0.501	19.833831	-99.243859
Lim. Edos. Term. Mex. Ppia. Hgo.	5.90																			
T. Der. Atotonilco	21.50	1	1	5967	1.1	82.6	1.8	5.3	2.6	3.5	1.9	0.8	0.4	83.7	1.8	14.5	0.087	0.506	20.019284	-99.248054
T. Der. Atotonilco	21.50	1	2	5828	1.0	81.1	2.0	5.5	2.9	4.0	2.1	1.0	0.4	82.1	2.0	15.9	0.077	0.506	20.019285	-99.248048
Tula de Allende	37.70	1	1	11862	0.8	85.4	2.5	3.2	1.4	3.0	1.7	1.0	1.0	86.2	2.5	11.3	0.073	0.509	20.054537	-99.306711
Tula de Allende	37.70	1	2	11463	1.0	83.8	2.8	3.4	1.6	3.4	1.9	1.0	1.1	84.8	2.8	12.4	0.063	0.509	20.054535	-99.306708

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

RUTA: MEX-085

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
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.89																			
T. Der. Pirámides	26.93	1	0	23728	2.2	80.7	2.1	4.7	1.0	4.1	3.0	1.2	1.0	82.9	2.1	15.0	0.053	0.502	19.612934	-99.018291
Venta de Carpio	27.00	3	1	23848	1.8	86.4	0.9	4.0	1.5	1.6	2.8	0.2	0.8	88.2	0.9	10.9	0.050	0.510	19.627120	-99.002563
Venta de Carpio	27.00	3	2	22938	1.6	85.7	0.9	4.2	1.7	1.8	3.1	0.2	0.8	87.3	0.9	11.8	0.054	0.510	19.627122	-99.002563
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	1	22631	1.4	85.2	0.5	4.6	0.9	1.8	4.1	0.5	1.0	86.6	0.5	12.9	0.065	0.506	19.700960	-98.980009
T. Der. Autopista México - Tecámac (Cuota)	37.52	1	2	22066	1.4	83.8	0.5	5.0	1.1	2.0	4.6	0.5	1.1	85.2	0.5	14.3	0.065	0.506	19.700959	-98.980007
T. Izq. Zumpango	44.68	1	1	14803	1.5	85.1	1.5	4.9	1.6	1.7	1.8	0.9	1.0	86.6	1.5	11.9	0.063	0.509	19.761677	-98.973538
T. Izq. Zumpango	44.68	1	2	15360	1.8	83.4	1.5	5.4	1.8	1.9	2.1	1.0	1.1	85.2	1.5	13.3	0.066	0.509	19.761677	-98.973538
T. Izq. Zumpango	44.68	3	1	9913	3.5	85.4	1.4	5.0	1.6	1.8	0.7	0.5	0.1	88.9	1.4	9.7	0.059	0.510	19.772015	-98.973108
T. Izq. Zumpango	44.68	3	2	9519	4.0	83.7	1.6	5.7	1.7	1.8	0.9	0.5	0.1	87.7	1.6	10.7	0.064	0.510	19.772048	-98.973107
Lim. Edos. Term. Mex. Ppia. Hgo.	49.30																			

HIDALGO

5 CARR : México - Pachuca (Libre)

CLAVE: 00431

ruta: MEX-085

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
Tizayuca	52.50	3	1	7952	1.3	86.9	1.5	3.7	1.7	2.0	1.3	0.9	0.7	88.2	1.5	10.3	0.059	0.503	19.858794	-98.967669
Tizayuca	52.50	3	2	7852	2.0	84.9	1.5	4.1	2.1	2.2	1.4	1.0	0.8	86.9	1.5	11.6	0.057	0.503	19.858794	-98.967669
T. C. México - Tizayuca (Cuota)	61.00	3	1	21571	1.3	80.0	5.4	5.9	2.4	2.5	1.3	0.6	0.6	81.3	5.4	13.3	0.068	0.508	19.892943	-98.933061
T. C. México - Tizayuca (Cuota)	61.00	3	2	22239	2.1	76.9	5.9	6.9	2.6	3.0	1.4	0.6	0.6	79.0	5.9	15.1	0.079	0.508	19.893235	-98.933328
X. C. Arco Norte de La Ciudad de México	64.20	1	1	18984	0.6	81.3	5.4	6.0	1.4	2.7	1.4	0.6	0.6	81.9	5.4	12.7	0.091	0.506	19.923051	-98.900640
X. C. Arco Norte de La Ciudad de México	64.20	1	2	19475	0.8	79.5	5.8	6.8	1.5	2.9	1.5	0.6	0.6	80.3	5.8	13.9	0.084	0.506	19.923903	-98.900239
X. C. Arco Norte de La Ciudad de México	64.20	3	1	18412	0.5	83.3	4.4	5.8	1.4	2.5	1.1	0.5	0.5	83.8	4.4	11.8	0.093	0.502	19.930367	-98.891507
X. C. Arco Norte de La Ciudad de México	64.20	3	2	18239	0.5	81.9	4.6	6.7	1.6	2.6	1.1	0.5	0.5	82.4	4.6	13.0	0.072	0.502	19.930546	-98.891857
Ent. Colonia	83.97	1	1	31322	1.4	85.0	4.8	5.3	0.8	1.3	1.0	0.1	0.3	86.4	4.8	8.8	0.078	0.513	20.052505	-98.788435
Ent. Colonia	83.97	1	2	29733	2.0	83.2	5.7	5.5	0.8	1.4	1.0	0.1	0.3	85.2	5.7	9.1	0.089	0.513	20.052505	-98.788648
X. C. Libramiento de Pachuca	86.50	1	1	33697	1.4	83.9	4.6	5.1	0.5	1.8	1.2	0.6	0.9	85.3	4.6	10.1	0.063	0.501	20.096819	-98.767517
X. C. Libramiento de Pachuca	86.50	1	2	33514	1.5	81.8	5.2	5.8	0.5	2.2	1.3	0.6	1.1	83.3	5.2	11.5	0.069	0.501	20.096819	-98.767518
Pachuca	94.00																			

6 CARR : Pachuca - Cd. Sahagún

CLAVE: 13088

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
Pachuca	0.00	3	1	18320	1.0	90.4	1.4	1.6	0.7	1.7	2.0	0.4	0.8	91.4	1.4	7.2	0.089	0.504	20.071000	-98.744706
Pachuca	0.00	3	2	18016	0.9	89.8	1.6	1.8	0.8	1.8	2.1	0.4	0.8	90.7	1.6	7.7	0.090	0.504	20.071032	-98.744469
T. Der. Palma Gorda	11.00	1	1	10314	0.6	85.1	2.6	5.0	1.2	2.6	1.7	0.6	0.6	85.7	2.6	11.7	0.082	0.502	20.045370	-98.736050
T. Der. Palma Gorda	11.00	1	2	10402	1.0	82.6	2.7	5.8	1.4	3.1	2.1	0.6	0.7	83.6	2.7	13.7	0.116	0.502	20.044767	-98.735479
X. C. Venta de Carpio - Tulancingo	29.40	1	1	7831	0.3	83.3	3.3	4.9	2.1	3.5	1.6	0.5	0.5	83.6	3.3	13.1	0.100	0.501	19.886222	-98.667108
X. C. Venta de Carpio - Tulancingo	29.40	1	2	7792	0.5	81.6	3.8	5.4	2.3	3.6	1.7	0.6	0.5	82.1	3.8	14.1	0.078	0.501	19.886222	-98.667108
X. C. Venta de Carpio - Tulancingo	29.40	3	1	6844	0.4	83.6	2.3	5.1	2.5	3.8	1.3	0.7	0.3	84.0	2.3	13.7	0.078	0.505	19.864596	-98.658953
X. C. Venta de Carpio - Tulancingo	29.40	3	2	6970	0.4	82.6	2.3	5.2	2.7	4.3	1.5	0.7	0.3	83.0	2.3	14.7	0.075	0.505	19.864603	-98.658931
Cd. Sahagún	44.70																			

7 CARR : Pachuca - Tempoal

CLAVE: 00113

ruta: MEX-105

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
Pachuca	0.00	3	0	6252	1.3	89.5	1.0	1.4	0.2	4.2	0.9	0.5	1.0	90.8	1.0	8.2	0.067	0.506	20.130462	-98.716316
T. Der. Omitlán de Juárez (1º Acceso)	18.20	1	0	7977	0.6	85.8	1.2	4.0	1.0	3.7	2.0	0.6	1.1	86.4	1.2	12.4	0.130	0.503	20.161082	-98.654156
Atotonilco El Grande	33.85	3	0	9375	0.7	85.8	1.0	4.8	1.1	4.4	1.0	0.4	0.8	86.5	1.0	12.5	0.088	0.514	20.300164	-98.680205

HIDALGO

7 CARR : Pachuca - Tempoal

CLAVE: 00113

ruta: MEX-105

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. Izq. Metztlán	63.70	1	0	4837	0.4	91.7	1.6	2.0	1.1	1.0	1.1	0.5	0.6	92.1	1.6	6.3	0.102	0.505	20.467694	-98.679877
T. Izq. Metztlán	63.70	3	0	5299	0.6	83.2	3.2	4.7	1.9	3.3	1.4	0.9	0.8	83.8	3.2	13.0	0.081	0.509	20.470002	-98.668212
Metzquitlán	75.00	1	0	4945	0.9	82.2	2.5	7.3	1.8	2.9	1.4	0.5	0.5	83.1	2.5	14.4	0.081	0.516	20.526024	-98.650233
T. Izq. Zacualtipán	96.50	1	0	5773	1.3	83.9	2.5	6.3	0.9	3.1	0.9	0.4	0.7	85.2	2.5	12.3	0.087	0.502	20.642871	-98.637139
T. Izq. Zacualtipán	96.50	3	0	3821	1.0	85.4	2.3	3.3	1.5	3.5	1.5	0.7	0.8	86.4	2.3	11.3	0.082	0.511	20.663469	-98.671121
X. C. Molango - Xochicoatlán	129.80	1	0	3586	1.0	81.0	3.0	7.9	1.6	2.9	1.5	0.4	0.7	82.0	3.0	15.0	0.088	0.513	20.787089	-98.721489
X. C. Molango - Xochicoatlán	129.80	3	0	3548	0.8	83.6	3.8	5.8	1.5	2.4	1.3	0.4	0.4	84.4	3.8	11.8	0.086	0.511	20.792926	-98.725442
T. Izq. Tepehuacán de Guerrero	157.70	1	0	2456	0.8	82.6	2.1	5.3	1.6	3.0	2.2	1.3	1.1	83.4	2.1	14.5	0.079	0.528	20.965355	-98.681478
Tehuacán	199.20	1	0	2350	1.0	82.3	3.0	5.8	1.7	3.0	1.5	0.8	0.9	83.3	3.0	13.7	0.076	0.508	21.058021	-98.514719
T. Izq. Huejutla (1º Acceso)	214.60	1	0	9427	2.2	79.0	2.0	7.6	1.0	5.5	1.0	0.7	1.0	81.2	2.0	16.8	0.060	0.512	21.123745	-98.411378
T. Izq. Huejutla (1º Acceso)	214.60	3	0	8571	2.1	81.8	2.2	5.7	1.0	5.1	1.0	0.4	0.7	83.9	2.2	13.9	0.066	0.524	21.155523	-98.413542
Lim. Edos. Term. Hgo. Ppia. Ver.	217.20																			
T. C. Alazán - Canoas	260.68	1	0	1803	1.8	76.3	3.1	8.3	3.2	2.5	2.2	1.8	0.8	78.1	3.1	18.8	0.085	0.508	21.491657	-98.357821

8 CARR : Pachuca - Tuxpam

CLAVE: 00608

ruta: MEX-130

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
Pachuca	0.00																			
X. C. Libramiento de Pachuca	2.60	3	1	16319	1.2	91.6	0.9	3.0	1.3	1.0	0.4	0.3	0.3	92.8	0.9	6.3	0.073	0.502	20.087268	-98.713553
X. C. Libramiento de Pachuca	2.60	3	2	16445	1.7	90.5	1.1	3.3	1.4	1.0	0.4	0.3	0.3	92.2	1.1	6.7	0.073	0.502	20.087219	-98.713294
T. Izq. Pachuquilla (1º Acceso)	7.00	1	1	12524	1.1	92.0	1.7	1.9	0.5	1.4	0.9	0.1	0.4	93.1	1.7	5.2	0.072	0.510	20.078004	-98.709718
T. Izq. Pachuquilla (1º Acceso)	7.00	1	2	13012	0.7	92.1	1.8	1.9	0.5	1.5	1.0	0.1	0.4	92.8	1.8	5.4	0.078	0.510	20.078002	-98.709717
T. Izq. Pachuquilla (2º Acceso)	10.50	1	1	9106	1.1	89.8	1.8	3.8	1.0	1.2	0.7	0.3	0.3	90.9	1.8	7.3	0.097	0.505	20.066869	-98.672695
T. Izq. Pachuquilla (2º Acceso)	10.50	1	2	8922	1.0	89.1	2.0	4.1	1.1	1.3	0.7	0.3	0.4	90.1	2.0	7.9	0.095	0.505	20.066872	-98.672684
T. Der. Cd. Sahagún	16.59	1	1	6967	0.8	86.0	2.4	6.2	1.3	1.3	0.5	0.8	0.7	86.8	2.4	10.8	0.090	0.504	20.053631	-98.623716
T. Der. Cd. Sahagún	16.59	1	2	7069	0.3	85.1	2.6	6.9	1.5	1.5	0.6	0.8	0.7	85.4	2.6	12.0	0.088	0.504	20.053633	-98.623716
T. C. Venta de Carpio - Tulancingo	36.45	1	1	7283	0.5	87.1	5.2	3.2	1.1	1.1	1.1	0.1	0.6	87.6	5.2	7.2	0.093	0.503	20.056370	-98.461269
T. C. Venta de Carpio - Tulancingo	36.45	1	2	7188	0.4	85.7	5.8	3.6	1.3	1.3	1.2	0.1	0.6	86.1	5.8	8.1	0.101	0.503	20.056363	-98.461260
T. C. Venta de Carpio - Tulancingo	36.45	3	1	12689	0.6	85.5	6.0	3.7	1.4	1.3	0.9	0.2	0.4	86.1	6.0	7.9	0.090	0.505	20.063271	-98.438846
T. C. Venta de Carpio - Tulancingo	36.45	3	2	12963	0.7	84.2	6.7	3.8	1.6	1.3	1.1	0.2	0.4	84.9	6.7	8.4	0.087	0.505	20.063398	-98.438945
T. Izq. Libramiento de Tulancingo	53.70	3	1	7300	0.3	85.1	6.4	3.6	1.4	1.5	1.2	0.3	0.2	85.4	6.4	8.2	0.100	0.503	20.151602	-98.285124
T. Izq. Libramiento de Tulancingo	53.70	3	2	7374	0.6	83.6	6.9	4.0	1.5	1.6	1.3	0.3	0.2	84.2	6.9	8.9	0.100	0.503	20.151691	-98.285021
T. Izq. Huayacotla	66.42	3	0	10327	0.9	79.6	6.9	7.1	0.9	2.3	1.2	0.6	0.5	80.5	6.9	12.6	0.076	0.509	20.155030	-98.282960
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			

HIDALGO

8 CARR : Pachuca - Tuxpam

CLAVE: 00608

UTA: MEX-130

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. Huauchinango (1º Acceso)	94.00	1	0	12982	1.6	77.9	7.9	6.6	1.6	1.4	1.5	0.5	1.0	79.5	7.9	12.6	0.069	0.504	20.168785	-98.074932
T. Der. Huauchinango (2º Acceso)	100.00	3	0	8545	1.8	73.9	7.1	6.2	2.2	3.6	2.6	1.1	1.5	75.7	7.1	17.2	0.063	0.502	20.193475	-98.035947
Villa Ávila Camacho	141.75	1	0	6634	1.4	67.7	7.8	6.6	3.4	5.9	3.9	1.8	1.5	69.1	7.8	23.1	0.067	0.510	20.384088	-97.884217
Villa Ávila Camacho	141.75	3	0	7607	1.4	68.0	6.9	6.8	4.3	6.8	3.1	1.7	1.0	69.4	6.9	23.7	0.066	0.505	20.394926	-97.872733
Piedras Negras	158.70	1	0	6776	1.4	66.2	7.2	6.4	4.6	6.9	4.3	1.5	1.5	67.6	7.2	25.2	0.059	0.508	20.438372	-97.763481
T. Izq. Venustiano Carranza	174.10	3	0	8358	0.8	67.2	7.0	6.5	5.9	5.2	4.5	1.6	1.3	68.0	7.0	25.0	0.073	0.516	20.485078	-97.633572
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	0	25657	1.4	69.2	4.0	11.3	3.9	5.0	2.5	1.7	1.0	70.6	4.0	25.4	0.063	0.501	20.519549	-97.492854
T. Der. Poza Rica	197.00	3	0	28249	1.8	74.7	3.0	11.1	2.3	3.0	2.4	0.7	1.0	76.5	3.0	20.5	0.071	0.502	20.561078	-97.477005
Tihuatlán	217.00	1	0	11565	0.8	69.3	2.3	11.2	3.0	7.1	2.7	2.8	0.8	70.1	2.3	27.6	0.069	0.510	20.697736	-97.527301
Tihuatlán	217.00	3	0	2682	3.7	76.4	0.6	15.2	0.8	2.0	0.6	0.3	0.4	80.1	0.6	19.3	0.090	0.500	20.733386	-97.523901
T. C. Tihuatlán - Tuxpam (Cuota)	232.50	1	0	2963	3.8	79.6	0.5	12.0	0.9	2.0	0.5	0.3	0.4	83.4	0.5	16.1	0.089	0.501	20.814217	-97.477148

9 CARR : Portezuelo - Cd. Valles

CLAVE: 00023

UTA: MEX-085

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
Portezuelo	0.00	3	0	5693	1.2	81.9	4.3	7.0	1.3	3.1	0.7	0.1	0.4	83.1	4.3	12.6	0.077	0.506	20.488225	-99.298555
T. Der. Tasquillo (2º Acceso)	10.50	1	0	4003	1.8	85.3	2.5	5.9	1.1	1.6	1.0	0.2	0.6	87.1	2.5	10.4	0.071	0.540	20.543888	-99.319261
T. Izq. Zimapán (1º Acceso)	32.00	1	0	4842	1.1	83.6	3.1	7.1	1.0	2.6	0.9	0.1	0.5	84.7	3.1	12.2	0.075	0.504	20.702844	-99.334482
T. Izq. Zimapán (1º Acceso)	32.00	3	0	2200	1.5	85.8	2.8	5.2	1.4	2.0	0.9	0.1	0.3	87.3	2.8	9.9	0.080	0.518	20.706109	-99.336251
La Estancia	41.00	3	0	1630	0.8	76.5	3.8	13.4	2.1	2.3	0.8	0.0	0.3	77.3	3.8	18.9	0.074	0.504	20.777839	-99.309545
Trancas	51.00	3	0	1460	0.6	76.0	3.8	13.7	2.4	2.3	1.0	0.0	0.2	76.6	3.8	19.6	0.075	0.502	20.799535	-99.265909
Jacala	98.60	3	0	2206	1.1	79.6	3.0	12.2	1.7	1.6	0.6	0.0	0.2	80.7	3.0	16.3	0.082	0.508	21.002975	-99.184804
Zacate Grande	143.10	1	0	1225	1.2	73.3	4.2	14.2	3.2	2.4	0.8	0.4	0.3	74.5	4.2	21.3	0.069	0.504	21.111023	-99.002073
T. Izq. Pisaflares	154.00	3	0	1848	1.1	81.9	4.6	8.5	1.8	1.6	0.3	0.0	0.2	83.0	4.6	12.4	0.077	0.502	21.153787	-98.945218
Lim. Edos. Term. Hgo. Ppia. S. L. P.	168.63																			
Tamazunchale	192.80	1	0	4982	3.4	74.5	4.5	11.9	1.3	2.7	0.6	0.4	0.7	77.9	4.5	17.6	0.075	0.504	21.262279	-98.800399
T. Izq. Xilitla	228.75	1	0	4685	3.2	74.8	4.0	11.4	2.4	2.8	0.8	0.2	0.4	78.0	4.0	18.0	0.077	0.509	21.441583	-98.924550
T. Izq. Xilitla	228.75	3	0	4506	2.4	74.3	3.6	12.2	3.0	2.9	0.9	0.2	0.5	76.7	3.6	19.7	0.073	0.501	21.446717	-98.929900
T. Izq. Aquismón	252.50	1	0	5755	2.5	69.3	3.5	12.6	6.0	3.7	1.5	0.5	0.4	71.8	3.5	24.7	0.067	0.505	21.621650	-98.987483
Agua Hedionda	265.00	1	0	4401	1.4	72.6	3.5	12.5	4.1	3.4	1.3	0.4	0.8	74.0	3.5	22.5	0.079	0.502	21.726900	-98.963917
Cd. Valles	300.00	1	0	9912	1.4	75.9	3.5	9.3	3.2	4.2	1.2	0.6	0.7	77.3	3.5	19.2	0.069	0.502	21.958967	-98.998717

HIDALGO

10 CARR : Portezuelo - Palmillas

CLAVE: 00194

ruta: MEX-045

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
Portezuelo	0.00	3	1	4516	2.7	71.1	6.1	7.1	2.3	6.6	2.4	1.1	0.6	73.8	6.1	20.1	0.065	0.505	20.486543	-99.301990
Portezuelo	0.00	3	2	4612	1.7	70.1	6.2	7.4	2.6	7.4	2.6	1.3	0.7	71.8	6.2	22.0	0.075	0.505	20.486436	-99.302854
Jonacapa	29.41	3	0	8362	2.9	61.6	6.3	7.4	4.0	9.8	4.2	2.8	1.0	64.5	6.3	29.2	0.066	0.503	20.435622	-99.536295
Huichapan	45.10	1	0	8789	0.4	69.2	4.9	5.8	3.3	8.8	3.1	3.8	0.7	69.6	4.9	25.5	0.062	0.506	20.391524	-99.639612
T. Izq. Nopala	56.15	1	0	4381	1.6	64.5	6.8	7.0	2.9	8.9	3.7	3.5	1.1	66.1	6.8	27.1	0.074	0.507	20.318748	-99.712678
Lim. Edos. Term. Hgo. Ppia. Qro.	71.40																			
Palmillas	80.00	1	0	8661	0.4	69.3	4.6	7.0	3.7	7.6	3.3	3.0	1.1	69.7	4.6	25.7	0.066	0.512	20.326773	-99.932310

11 CARR : Tamazunchale - San Felipe Orizatlán

CLAVE: 00609

ruta: MEX-085

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. Portezuelo - Cd. Valles	0.00	3	0	8972	6.0	75.3	2.5	8.1	0.9	5.0	1.7	0.3	0.2	81.3	2.5	16.2	0.070	0.512	21.250196	-98.767170
Lim. Edos. Term. S. L. P. Ppia. Hgo.	18.50																			
San Felipe Orizatlán	27.10	1	0	2038	5.9	78.8	2.7	6.9	2.4	2.2	0.8	0.1	0.2	84.7	2.7	12.6	0.075	0.503	21.169641	-98.617070

12 CARR : Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

ruta: MEX-132

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. México - Pachuca (Libre)	0.00																			
T. Der. Texcoco	6.42	3	1	11331	2.1	84.0	2.9	4.8	1.4	2.1	1.4	0.5	0.8	86.1	2.9	11.0	0.060	0.503	19.610691	-98.946317
T. Der. Texcoco	6.42	3	2	11447	2.0	82.6	3.2	5.3	1.6	2.5	1.5	0.5	0.8	84.6	3.2	12.2	0.065	0.503	19.610689	-98.946313
Tepexpan	7.57	3	1	9413	2.5	84.1	2.7	3.4	1.2	2.3	1.9	1.0	0.9	86.6	2.7	10.7	0.066	0.505	19.623657	-98.934136
Tepexpan	7.57	3	2	9591	2.8	82.5	2.9	3.8	1.4	2.5	2.0	1.0	1.1	85.3	2.9	11.8	0.063	0.505	19.623667	-98.934136
Acolman	12.42	1	0	10443	2.1	80.9	2.7	5.4	1.4	3.7	1.5	1.3	1.0	83.0	2.7	14.3	0.062	0.502	19.632777	-98.917758
Teotihuacán	20.70	3	0	18621	1.7	81.7	2.3	6.1	2.0	2.6	1.6	1.0	1.0	83.4	2.3	14.3	0.053	0.513	19.681647	-98.863275
T. Der. Otumba	31.79	1	0	13834	1.0	84.5	3.2	4.8	1.1	3.1	0.9	0.4	1.0	85.5	3.2	11.3	0.072	0.508	19.717708	-98.803133
T. Der. Otumba	31.79	3	0	8842	0.8	81.5	3.5	7.8	1.2	3.4	0.9	0.4	0.5	82.3	3.5	14.2	0.071	0.502	19.719231	-98.797331
X. C. Tizayuca - Otumba	37.85	1	1	10492	0.7	83.4	2.1	5.7	1.9	3.4	1.0	0.9	0.9	84.1	2.1	13.8	0.087	0.508	19.748343	-98.760058
X. C. Tizayuca - Otumba	37.85	1	2	10811	0.7	81.7	2.4	6.0	2.2	4.0	1.0	1.0	1.0	82.4	2.4	15.2	0.076	0.508	19.748343	-98.760059
X. C. Tizayuca - Otumba	37.85	3	1	9540	1.3	79.6	3.9	7.0	2.3	2.8	1.1	1.1	0.9	80.9	3.9	15.2	0.073	0.510	19.755915	-98.753031
X. C. Tizayuca - Otumba	37.85	3	2	9179	0.4	78.9	4.1	7.4	2.5	3.1	1.3	1.3	1.0	79.3	4.1	16.6	0.083	0.510	19.755912	-98.753032
X. C. Arco Norte de La Ciudad de México	48.00	1	1	7959	0.9	82.8	3.8	4.1	2.8	2.1	1.4	1.4	0.7	83.7	3.8	12.5	0.078	0.502	19.821615	-98.710670
X. C. Arco Norte de La Ciudad de México	48.00	1	2	7900	0.4	81.2	4.3	4.9	3.0	2.4	1.6	1.5	0.7	81.6	4.3	14.1	0.085	0.502	19.821610	-98.710675

HIDALGO

12 CARR: Venta de Carpio - T. C. (Pachuca - Tuxpam)

CLAVE: 00455

ruta: MEX-132

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
X. C. Arco Norte de La Ciudad de México	48.00	3	1	7999	1.4	77.1	4.6	5.2	4.2	2.4	2.0	2.1	1.0	78.5	4.6	16.9	0.071	0.506	19.838939	-98.694374
X. C. Arco Norte de La Ciudad de México	48.00	3	2	8177	1.3	78.4	4.3	5.0	4.0	2.2	1.9	2.0	0.9	79.7	4.3	16.0	0.071	0.506	19.838938	-98.694373
Lim. Edos. Term. Mex. Ppia. Hgo.	51.00																			
X. C. Pachuca - Cd. Sahagún	54.00	3	1	8264	0.7	76.0	4.8	7.7	2.9	3.7	1.5	1.7	1.0	76.7	4.8	18.5	0.068	0.502	19.881550	-98.658704
X. C. Pachuca - Cd. Sahagún	54.00	3	2	8331	0.7	73.3	5.4	8.5	3.4	4.0	1.8	1.9	1.0	74.0	5.4	20.6	0.078	0.502	19.881551	-98.658704
X. C. Calpulalpan - El Ocote	64.17	1	1	8162	0.3	81.9	5.1	4.5	2.6	2.6	1.5	0.7	0.8	82.2	5.1	12.7	0.156	0.508	19.920066	-98.583607
X. C. Calpulalpan - El Ocote	64.17	1	2	7910	0.5	79.8	5.6	5.1	2.7	2.9	1.7	0.8	0.9	80.3	5.6	14.1	0.148	0.508	19.920066	-98.583607
X. C. Calpulalpan - El Ocote	64.17	3	1	8547	0.3	80.4	4.4	5.4	3.0	3.2	1.7	1.0	0.6	80.7	4.4	14.9	0.074	0.525	19.925348	-98.576710
X. C. Calpulalpan - El Ocote	64.17	3	2	8522	0.5	78.5	4.6	5.7	3.5	3.8	1.8	1.0	0.6	79.0	4.6	16.4	0.076	0.525	19.925348	-98.576711
T. C. Pachuca - Tuxpam	84.08	1	1	10314	0.7	81.7	3.0	5.8	2.5	2.7	1.8	1.0	0.8	82.4	3.0	14.6	0.086	0.517	20.047376	-98.465406
T. C. Pachuca - Tuxpam	84.08	1	2	9640	0.9	79.7	3.1	6.6	2.7	3.1	1.9	1.1	0.9	80.6	3.1	16.3	0.079	0.517	20.047376	-98.465406

13 CARR: Ent. Tulancingo - Venta Grande (Cuota)

CLAVE: 00026

ruta: MEX-132D

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. Pachuca - Tuxpam	0.00																			
T. Izq. Acatlán	7.80	1	0	8131	0.8	74.1	7.7	5.4	3.0	4.9	1.9	1.3	0.9	74.9	7.7	17.4	0.072	0.506	20.104156	-98.409307
T. Izq. Acatlán	7.80	3	0	8843	1.3	77.0	5.5	4.0	3.7	4.9	1.5	1.0	1.1	78.3	5.5	16.2	0.078	0.504	20.110711	-98.393663
X. C. Pachuca - Tuxpam	21.80	1	0	8259	1.1	78.5	3.4	5.7	3.0	4.1	1.9	1.5	0.8	79.6	3.4	17.0	0.075	0.517	20.151025	-98.303414
Caseta de Cobro San Alejo (Tejocotal)	21.80	2	0	6163	0.2	73.1	6.9	5.3	5.5	4.9	1.9	1.7	0.5	73.3	6.9	19.8	0.115	0.500	20.147597	-98.285760
T. C. Tlaxco - Tejocotal (Cuota)	39.60	1	0	6925	0.4	70.6	8.1	6.8	4.1	5.8	2.0	1.2	1.0	71.0	8.1	20.9	0.091	0.529	20.141495	-98.135902
Lim. Edos. Term. Hgo. Ppia. Pue.	41.50																			
Venta Grande	57.10																			

14 CARR: Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

ruta: MEX-M40D

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. Toluca - Palmillas	0.00																			
X. C. México - Querétaro (Cuota)	54.00																			
Caseta de Cobro Querétaro	55.00	3	1	5656	0.1	57.0	2.1	5.2	6.6	16.0	4.3	7.3	1.4	57.1	2.1	40.8	0.067	0.500	19.998390	-99.489809
Caseta de Cobro Querétaro	55.00	3	2	5656	0.1	57.0	2.1	5.2	6.6	16.0	4.3	7.3	1.4	57.1	2.1	40.8	0.067	0.500	19.998390	-99.489809
Lim. Edos. Term. Mex. Ppia. Hgo.	60.72																			
Lim. Edos. Term. Hgo. Ppia. Mex.	95.75																			

HIDALGO

14 C A R R : Libramiento Norte de la Ciudad de México (Cuota)

CLAVE: 0902

ruta: MEX-M40D

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
Lim. Edos. Term. Mex. Ppia. Hgo.	115.89																			
Lim. Edos. Term. Hgo. Ppia. Mex.	143.98																			
Lim. Edos. Term. Mex. Ppia. Hgo.	166.53																			
Lim. Edos. Term. Hgo. Ppia. Tlax.	180.98																			
Caseta de Cobro San Martín Texmelucan	222.00	1	1	6347	0.1	55.1	2.1	6.1	6.6	17.5	3.5	7.5	1.5	55.2	2.1	42.7	0.067	0.500	19.301905	-98.409628
Caseta de Cobro San Martín Texmelucan	222.00	1	2	6347	0.1	55.1	2.1	6.1	6.6	17.5	3.5	7.5	1.5	55.2	2.1	42.7	0.067	0.500	19.301905	-98.409628
T. C. San Martín Texmelucan - Ocotoxco (Cuota)	222.44																			

15 C A R R : México - Pachuca (Cuota)

CLAVE: 00432

ruta: MEX-085D

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. México - Pachuca (Libre)	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	9.86																			
Caseta de Cobro Ojo de Agua	25.00	2	1	25727	0.4	84.6	6.1	4.9	1.6	1.6	0.2	0.5	0.1	85.0	6.1	8.9	0.081	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	2	2	25727	0.4	84.6	6.1	4.9	1.6	1.6	0.2	0.5	0.1	85.0	6.1	8.9	0.081	0.500	19.618818	-99.029462
Caseta de Cobro Ojo de Agua	25.00	3	1	23627	1.0	83.1	3.9	5.7	1.5	2.0	1.0	1.0	0.8	84.1	3.9	12.0	0.077	0.504	19.621796	-99.028159
Caseta de Cobro Ojo de Agua	25.00	3	2	23230	1.1	82.0	4.2	5.9	1.5	2.1	1.1	1.2	0.9	83.1	4.2	12.7	0.075	0.504	19.621797	-99.028157
T. Izq. Tecámac	35.62	3	1	17243	1.9	81.3	3.4	7.0	2.1	2.5	0.9	0.6	0.3	83.2	3.4	13.4	0.077	0.536	19.717946	-98.960104
T. Izq. Tecámac	35.62	3	2	19934	0.9	81.1	3.8	7.2	2.3	2.8	0.9	0.7	0.3	82.0	3.8	14.2	0.077	0.536	19.718127	-98.960155
Lim. Edos. Term. Mex. Ppia. Hgo.	49.60																			
X. C. Otumba - Tizayuca	53.45	1	1	14927	0.9	83.3	3.6	6.6	1.7	1.9	0.9	0.5	0.6	84.2	3.6	12.2	0.087	0.509	19.827120	-98.949445
X. C. Otumba - Tizayuca	53.45	1	2	14405	1.9	81.1	4.1	6.8	1.9	2.1	1.0	0.5	0.6	83.0	4.1	12.9	0.085	0.509	19.827139	-98.949620
T. C. México - Pachuca (Libre)	60.50	1	1	20596	0.8	84.6	3.9	6.5	1.1	1.6	0.6	0.6	0.3	85.4	3.9	10.7	0.089	0.504	19.884177	-98.937430
T. C. México - Pachuca (Libre)	60.50	1	2	20962	0.7	82.8	4.3	7.6	1.2	1.8	0.7	0.6	0.3	83.5	4.3	12.2	0.065	0.504	19.884236	-98.937585

16 C A R R : Tejocotal - Nuevo Necaxa (Cuota)

CLAVE: 00211

ruta: MEX-132D

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. Tlaxco - Tejocotal (Cuota)	0.00	3	0	6239	0.6	71.4	6.2	6.2	4.9	5.6	2.5	1.6	1.0	72.0	6.2	21.8	0.079	0.507	20.135958	-98.114922
Lim. Edos. Term. Hgo. Ppia. Pue.	2.10																			
Nuevo Necaxa	17.00	1	1	3253	1.2	80.0	4.0	5.4	1.3	3.9	2.1	1.0	1.1	81.2	4.0	14.8	0.058	0.505	20.176321	-98.027125
Nuevo Necaxa	17.00	1	2	3316	1.7	77.5	4.2	6.3	1.5	4.3	2.3	1.0	1.2	79.2	4.2	16.6	0.058	0.505	20.176364	-98.027260
Caseta de Cobro Nuevo Necaxa	17.00	2	0	6743	0.2	72.2	5.3	6.9	6.5	4.7	2.0	1.7	0.5	72.4	5.3	22.3	0.092	0.500	20.186719	-98.029735

HIDALGO

16 CARR : Tejocotal - Nuevo Necaxa (Cuota)

CLAVE: 00211

ruta: MEX-132D

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. Pachuca - Tuxpam	18.70																				

17 CARR : México - Querétaro (Cuota)

CLAVE: 00411

ruta: MEX-057-MEX-057D

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
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	11.30																			
Caseta de Cobro Tepotztlán	43.01	2	1	25513	0.2	68.5	6.4	6.3	4.3	10.8	0.8	2.3	0.4	68.7	6.4	24.9	0.077	0.500	19.715358	-99.207587
Caseta de Cobro Tepotztlán	43.01	2	2	25513	0.2	68.5	6.4	6.3	4.3	10.8	0.8	2.3	0.4	68.7	6.4	24.9	0.077	0.500	19.715358	-99.207587
Ent. Jorobas	56.18	1	1	25483	1.4	70.2	4.8	8.2	2.8	7.9	1.6	2.2	0.9	71.6	4.8	23.6	0.070	0.505	19.811311	-99.238734
Ent. Jorobas	56.18	1	2	25977	1.9	66.4	5.4	8.9	3.1	8.9	2.0	2.4	1.0	68.3	5.4	26.3	0.084	0.505	19.811311	-99.238735
Ent. Jorobas	56.18	3	1	27468	0.7	82.7	3.9	4.3	1.4	5.4	0.5	0.6	0.5	83.4	3.9	12.7	0.102	0.525	19.827909	-99.254968
Ent. Jorobas	56.18	3	2	30304	0.7	81.0	4.0	4.9	1.5	6.2	0.6	0.6	0.5	81.7	4.0	14.3	0.100	0.525	19.828120	-99.254874
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	25679	0.9	68.9	5.2	7.8	2.7	9.2	2.3	2.3	0.7	69.8	5.2	25.0	0.064	0.504	19.874062	-99.335772
T. Der. Tepeji del Río	69.36	1	2	26050	0.7	65.9	6.0	8.5	2.8	10.1	2.5	2.7	0.8	66.6	6.0	27.4	0.063	0.504	19.871344	-99.338694
T. Der. Tepeji del Río	69.36	3	1	24360	0.6	64.8	6.9	7.0	3.7	11.1	2.8	2.6	0.5	65.4	6.9	27.7	0.070	0.504	19.908211	-99.352524
T. Der. Tepeji del Río	69.36	3	2	24739	0.5	60.5	7.9	7.6	4.0	13.2	2.9	2.9	0.5	61.0	7.9	31.1	0.072	0.504	19.908192	-99.352532
T. Izq. Jilotepec	83.75	1	1	23258	1.6	65.7	6.5	6.7	3.6	10.7	1.7	2.9	0.6	67.3	6.5	26.2	0.084	0.505	19.975301	-99.435924
T. Izq. Jilotepec	83.75	1	2	22830	1.7	62.0	7.3	8.1	4.0	11.5	1.7	3.1	0.6	63.7	7.3	29.0	0.083	0.505	19.977507	-99.437989
T. Izq. Jilotepec	83.75	3	1	24886	1.8	70.5	3.6	6.8	2.7	9.3	2.1	2.2	1.0	72.3	3.6	24.1	0.054	0.501	19.985904	-99.444291
T. Izq. Jilotepec	83.75	3	2	24954	1.7	68.6	4.1	7.3	2.9	9.8	2.2	2.4	1.0	70.3	4.1	25.6	0.051	0.501	19.987398	-99.451138
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																			
X. C. Jilotepec - Maravillas	107.00	1	1	23989	2.3	66.5	4.4	6.7	2.9	10.3	2.9	3.1	0.9	68.8	4.4	26.8	0.062	0.505	20.082509	-99.625768
X. C. Jilotepec - Maravillas	107.00	1	2	23537	2.2	64.3	4.8	7.0	3.1	11.3	3.0	3.3	1.0	66.5	4.8	28.7	0.061	0.505	20.082517	-99.625744
X. C. Jilotepec - Maravillas	107.00	3	1	24244	0.7	66.1	5.1	7.3	3.3	11.0	2.8	2.8	0.9	66.8	5.1	28.1	0.074	0.515	20.082908	-99.633083
X. C. Jilotepec - Maravillas	107.00	3	2	22864	0.9	62.0	6.0	7.7	3.7	12.2	3.2	3.2	1.1	62.9	6.0	31.1	0.073	0.515	20.082825	-99.631218
T. Izq. Aculco	125.00	1	1	25665	2.7	71.5	5.4	8.9	1.5	3.1	3.0	3.1	0.8	74.2	5.4	20.4	0.056	0.500	20.098728	-99.693993
T. Izq. Aculco	125.00	1	2	25711	3.4	68.6	5.7	10.1	1.5	3.1	3.1	3.5	1.0	72.0	5.7	22.3	0.057	0.500	20.097337	-99.693075
T. Izq. Aculco	125.00	3	1	21871	0.6	59.4	7.1	8.0	4.8	11.4	3.4	4.6	0.7	60.0	7.1	32.9	0.056	0.500	20.109611	-99.706156
T. Izq. Aculco	125.00	3	2	21891	0.5	56.2	7.4	8.9	5.2	12.1	4.0	4.9	0.8	56.7	7.4	35.9	0.058	0.500	20.109395	-99.706501
Lim. Edos. Term. Mex. Ppia. Qro.	145.50																			
Caseta de Cobro Palmillas	145.80	2	1	22359	0.1	57.2	4.0	6.6	6.6	18.6	1.7	4.5	0.7	57.3	4.0	38.7	0.077	0.500	20.296103	-99.928994
Caseta de Cobro Palmillas	145.80	2	2	22359	0.1	57.2	4.0	6.6	6.6	18.6	1.7	4.5	0.7	57.3	4.0	38.7	0.077	0.500	20.296103	-99.928994

HIDALGO

17 CARR : México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

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. Izq. Toluca	148.50	1	1	20562	1.2	65.9	5.7	5.6	3.6	11.4	2.9	2.8	0.9	67.1	5.7	27.2	0.074	0.502	20.289435	-99.916829
T. Izq. Toluca	148.50	1	2	20433	1.2	62.3	6.3	5.9	4.1	13.0	3.0	3.2	1.0	63.5	6.3	30.2	0.078	0.502	20.290172	-99.919113
T. Izq. Toluca	148.50	3	1	28948	1.3	63.6	5.9	7.6	4.3	9.9	3.3	3.5	0.6	64.9	5.9	29.2	0.068	0.505	20.306426	-99.934520
T. Izq. Toluca	148.50	3	2	28376	1.3	61.6	6.2	7.8	4.9	10.4	3.5	3.7	0.6	62.9	6.2	30.9	0.063	0.505	20.306819	-99.935052
T. Der. Poniente San Juan del Río	164.10	3	1	20446	0.7	75.4	3.9	5.8	2.9	5.7	2.8	2.1	0.7	76.1	3.9	20.0	0.083	0.501	20.373384	-99.993161
T. Der. Poniente San Juan del Río	164.10	3	2	20540	0.5	73.7	3.9	6.6	3.1	6.1	3.2	2.3	0.6	74.2	3.9	21.9	0.066	0.501	20.373462	-99.994242
T. Izq. Acámbaro	170.45	3	1	35831	0.7	66.5	6.0	9.3	2.7	8.6	2.9	2.3	1.0	67.2	6.0	26.8	0.067	0.509	20.445904	-100.076864
T. Izq. Acámbaro	170.45	3	2	37088	0.6	62.9	6.8	10.6	3.0	9.1	3.3	2.6	1.1	63.5	6.8	29.7	0.068	0.509	20.449080	-100.081391
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	41835	1.3	76.3	2.7	9.7	1.4	3.6	2.6	1.4	1.0	77.6	2.7	19.7	0.073	0.500	20.584826	-100.343115
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	41837	2.2	73.4	3.1	10.4	1.5	4.0	2.8	1.6	1.0	75.6	3.1	21.3	0.071	0.500	20.583306	-100.343382
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	46984	0.5	69.9	6.0	14.2	1.8	4.6	1.9	1.0	0.1	70.4	6.0	23.6	0.072	0.518	20.578879	-100.378216
T. Der. Libramiento de Querétaro a San Luis Potosí Querétaro	207.00 211.60	3	2	43744	1.6	66.0	7.0	15.0	2.1	4.8	2.2	1.2	0.1	67.6	7.0	25.4	0.079	0.518	20.578084	-100.379722

18 CARR : Actopan - Progreso

CLAVE: 13038

RUTA: HGO

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
Actopan	0.00	3	1	9083	2.2	89.4	1.4	4.4	0.8	0.7	0.9	0.1	0.1	91.6	1.4	7.0	0.081	0.501	20.266161	-98.955831
Actopan	0.00	3	2	9041	2.3	88.2	1.6	4.9	1.0	0.9	0.9	0.1	0.1	90.5	1.6	7.9	0.081	0.501	20.266157	-98.955821
Progreso	23.90	1	1	6318	3.1	88.7	1.7	4.3	0.9	0.5	0.5	0.1	0.2	91.8	1.7	6.5	0.070	0.502	20.245107	-99.175570
Progreso	23.90	1	2	6379	3.3	87.5	1.8	4.9	1.1	0.6	0.4	0.2	0.2	90.8	1.8	7.4	0.072	0.502	20.245109	-99.175570

19 CARR : El Saucillo - Amealco

CLAVE: 13103

RUTA: HGO-103

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. Portezuelo - Palmillas	0.00	3	0	3286	0.9	76.5	6.0	6.8	2.0	3.8	2.1	1.1	0.8	77.4	6.0	16.6	0.073	0.501	20.313443	-99.715516
Nopala	11.00	1	1	1732	1.1	81.7	5.6	3.8	1.8	3.0	1.8	0.4	0.8	82.8	5.6	11.6	0.084	0.501	20.254200	-99.653358
Nopala	11.00	1	2	1737	1.2	80.0	6.1	4.2	1.9	3.0	2.0	0.5	1.1	81.2	6.1	12.7	0.077	0.501	20.254206	-99.653366
Nopala	11.00	3	0	8232	2.7	80.8	4.0	5.6	1.0	2.9	1.7	0.4	0.9	83.5	4.0	12.5	0.064	0.511	20.247773	-99.643684
Amealco	21.40	1	0	1875	1.3	83.4	4.2	3.4	1.7	2.2	2.0	0.7	1.1	84.7	4.2	11.1	0.072	0.502	20.239345	-99.557214

HIDALGO

20 CARR: Ent. Emiliano Zapata - Cd. Sahagún

CLAVE: 13255

RUTA: HGO

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. Calpulalpan - El Ocote	0.00																			
Emiliano Zapata	2.70	1	1	3957	1.3	79.3	1.8	6.2	2.3	4.0	2.7	1.6	0.8	80.6	1.8	17.6	0.075	0.508	19.639597	-98.535572
Emiliano Zapata	2.70	1	2	3828	2.1	76.0	2.2	6.9	2.6	4.8	3.0	1.6	0.8	78.1	2.2	19.7	0.085	0.508	19.639596	-98.535571
T. Izq. Otumba	14.00	1	1	4810	0.9	81.1	1.9	4.5	3.1	4.7	1.9	0.9	1.0	82.0	1.9	16.1	0.081	0.505	19.743590	-98.584131
T. Izq. Otumba	14.00	1	2	4724	2.1	77.9	2.1	5.1	3.4	5.5	2.0	0.9	1.0	80.0	2.1	17.9	0.069	0.505	19.743581	-98.584120
Cd. Sahagún	17.98	1	1	6127	0.8	84.8	1.9	3.9	1.6	3.7	2.0	0.6	0.7	85.6	1.9	12.5	0.080	0.506	19.764109	-98.587326
Cd. Sahagún	17.98	1	2	6280	0.8	83.9	2.1	4.1	1.8	3.9	2.0	0.6	0.8	84.7	2.1	13.2	0.079	0.506	19.764118	-98.587324

21 CARR: Ent. Tepeji del Río - Tlahuelilpan

CLAVE: 13017

RUTA: HGO-017

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. México - Querétaro (Cuota)	0.00																			
T. Izq. Tepeji del Río	3.00	3	1	6092	1.6	85.2	1.4	7.1	0.5	1.4	1.5	0.8	0.5	86.8	1.4	11.8	0.069	0.506	19.940720	-99.339121
T. Izq. Tepeji del Río	3.00	3	2	6246	1.0	85.1	1.4	7.3	0.6	1.6	1.7	0.8	0.5	86.1	1.4	12.5	0.073	0.506	19.940720	-99.339121
Tula de Allende	18.00	1	0	12134	2.6	86.3	2.6	3.5	1.7	1.5	0.7	0.6	0.5	88.9	2.6	8.5	0.070	0.503	20.048315	-99.340199
X. C. Arco Norte de La Ciudad de México	19.40	1	1	7957	2.7	83.6	3.6	3.8	1.7	1.8	1.5	0.7	0.6	86.3	3.6	10.1	0.078	0.503	20.092396	-99.292682
X. C. Arco Norte de La Ciudad de México	19.40	1	2	8065	2.2	82.7	4.1	4.1	1.9	2.0	1.6	0.8	0.6	84.9	4.1	11.0	0.072	0.503	20.092399	-99.292686
Tlahuelilpan de Ocampo	32.00	1	1	6610	1.8	86.3	3.6	4.0	1.5	1.3	0.8	0.4	0.3	88.1	3.6	8.3	0.080	0.514	20.125489	-99.247277
Tlahuelilpan de Ocampo	32.00	1	2	6997	1.8	85.0	4.3	4.3	1.7	1.4	0.8	0.4	0.3	86.8	4.3	8.9	0.066	0.514	20.125491	-99.247278

22 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

RUTA: EM-009-HGO

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. Venta de Carpio - Tulancingo	0.00	3	0	12935	0.9	83.9	1.9	6.8	1.8	2.7	0.7	0.3	1.0	84.8	1.9	13.3	0.066	0.511	19.714476	-98.791053
Otumba	5.00	3	0	5636	0.9	83.0	2.8	7.3	1.1	3.8	0.5	0.2	0.4	83.9	2.8	13.3	0.077	0.503	19.710491	-98.743326
T. Der. Jaltepec	21.00	3	0	3853	0.7	82.0	3.0	8.0	1.6	2.8	1.2	0.5	0.2	82.7	3.0	14.3	0.066	0.504	19.749559	-98.653452
Lim. Edos. Term. Mex. Ppia. Hgo.	25.00																			
Cd. Sahagún	32.00	1	0	5239	1.4	78.0	6.9	5.4	1.3	4.7	1.0	0.9	0.4	79.4	6.9	13.7	0.077	0.502	19.752281	-98.604080

HIDALGO

23 CARR : Francisco I. Madero - Tula de Allende

CLAVE: 13043

ruta: HGO

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. Portezuelo - Palmillas	0.00	3	0	3892	3.6	78.3	6.5	4.8	0.9	3.4	0.8	0.8	0.9	81.9	6.5	11.6	0.076	0.502	20.444600	-99.361930
Gral. Pedro María Anaya	38.20	1	0	4139	4.0	81.5	4.0	3.5	1.3	4.0	1.0	0.2	0.5	85.5	4.0	10.5	0.081	0.502	20.156108	-99.357132
T. C. (México - Querétaro) - Tlahuelilpan de Ocampo	52.70	1	0	7101	1.6	81.6	4.9	4.1	1.3	3.7	1.4	0.4	1.0	83.2	4.9	11.9	0.087	0.503	20.066882	-99.330277

24 CARR : Huichapan - Tecozautla

CLAVE: 13030

ruta: HGO-030

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
Huichapan	0.00	3	0	5531	1.3	83.1	3.2	4.7	1.5	3.6	1.1	0.7	0.8	84.4	3.2	12.4	0.072	0.511	20.383063	-99.659462
Tecozautla	30.85																			

25 CARR : Jilotepec - Maravillas

CLAVE: 00015

ruta: EM-HGO

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
Jilotepec	0.00	3	0	7109	1.7	81.5	4.8	5.9	0.7	3.9	0.5	0.2	0.8	83.2	4.8	12.0	0.074	0.506	19.954221	-99.549540
X. C. México - Querétaro (Cuota)	21.30	1	0	1914	1.6	80.9	6.1	6.5	1.3	2.5	0.4	0.2	0.5	82.5	6.1	11.4	0.092	0.517	20.081602	-99.630494
X. C. México - Querétaro (Cuota)	21.30	3	0	3885	1.3	76.7	5.4	6.9	1.7	5.3	1.3	0.5	0.9	78.0	5.4	16.6	0.100	0.503	20.088475	-99.627087
Acazuchitlán	29.00	1	0	2357	2.5	71.6	7.9	8.5	2.4	3.9	1.5	0.8	0.9	74.1	7.9	18.0	0.101	0.505	20.144517	-99.599378
Lim. Edos. Term. Mex. Ppia. Hgo.	29.30																			
Maravillas	36.40	1	0	1846	0.5	72.7	6.8	9.7	2.9	4.0	2.1	0.4	0.9	73.2	6.8	20.0	0.083	0.516	20.197386	-99.584149
T. C. El Saucillo - Amealco	40.00	1	0	2388	1.0	73.0	8.0	10.1	2.2	3.7	1.1	0.3	0.6	74.0	8.0	18.0	0.068	0.510	20.234859	-99.595448

26 CARR : Libramiento de Atotonilco El Grande

CLAVE: 13238

ruta: HGO

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. Pachuca - Tempoal (1er. Acceso)	0.00	3	0	6530	1.0	84.7	1.7	5.7	1.8	2.7	1.2	0.4	0.8	85.7	1.7	12.6	0.080	0.514	20.273413	-98.646939
T. C. Pachuca - Tempoal (2do. Acceso)	6.30	1	0	6862	0.6	85.5	1.0	5.5	1.9	3.2	1.4	0.4	0.5	86.1	1.0	12.9	0.078	0.507	20.297511	-98.676348

27 CARR : Lolotla - Atlapexco

CLAVE: 13238

ruta: HGO

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. Pachuca - Tempoal	0.00	3	0	1044	1.6	84.8	1.9	8.1	1.1	1.4	0.7	0.2	0.2	86.4	1.9	11.7	0.093	0.500	20.875353	-98.703411

HIDALGO

27 CARR : Lolotla - Atlapexco

CLAVE: 13238

ruta: HGO

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
Atlapexco	68.00	1	0	2179	3.9	85.6	0.6	6.9	0.9	1.5	0.5	0.0	0.1	89.5	0.6	9.9	0.080	0.511	21.015196	-98.352057
T. C. Álamo - Huejutla	69.80																			

28 CARR : Los Reyes - El Tephé

CLAVE: 00021

ruta: EM-HGO

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. México - Pachuca (Libre)	0.00																			
Los Reyes	1.35	3	1	8351	2.3	85.3	3.7	4.7	0.7	1.3	1.0	0.4	0.6	87.6	3.7	8.7	0.099	0.510	19.769534	-98.996178
Los Reyes	1.35	3	2	8026	2.5	83.9	4.1	5.1	0.8	1.4	1.2	0.4	0.6	86.4	4.1	9.5	0.093	0.510	19.769511	-98.996169
Zumpango	15.35	1	1	10556	4.7	83.4	3.5	3.3	1.2	1.3	1.4	0.5	0.7	88.1	3.5	8.4	0.090	0.514	19.791393	-99.069865
Zumpango	15.35	1	2	11163	4.0	82.7	4.1	3.7	1.2	1.5	1.5	0.5	0.8	86.7	4.1	9.2	0.077	0.514	19.791423	-99.069896
Zumpango	15.35	3	0	17367	2.1	81.9	5.0	5.2	1.9	1.6	1.4	0.4	0.5	84.0	5.0	11.0	0.072	0.504	19.820742	-99.115194
Tequixquiac	29.00	1	0	8619	5.1	73.9	6.2	6.7	2.1	2.5	1.8	0.7	1.0	79.0	6.2	14.8	0.072	0.507	19.899038	-99.142654
Apaxco	39.00	3	1	4282	3.8	84.6	3.6	4.2	1.0	0.9	1.1	0.4	0.4	88.4	3.6	8.0	0.075	0.510	19.984685	-99.180169
Apaxco	39.00	3	2	4117	3.6	83.1	4.3	4.9	1.2	1.0	1.1	0.4	0.4	86.7	4.3	9.0	0.078	0.510	19.984685	-99.180169
Lim. Edos. Term. Mex. Ppia. Hgo.	40.00																			
T. Izq. Atotonilco (1º Acceso)	42.00	1	0	6548	1.5	76.3	5.6	6.4	3.0	3.5	1.8	0.9	1.0	77.8	5.6	16.6	0.077	0.500	19.997467	-99.187650
X. C. Arco Norte de La Ciudad de México	50.00	3	1	6187	2.9	82.2	6.0	3.5	0.9	1.4	1.3	0.9	0.9	85.1	6.0	8.9	0.082	0.505	20.069673	-99.220720
X. C. Arco Norte de La Ciudad de México	50.00	3	2	6053	2.2	80.8	6.7	4.1	1.1	1.5	1.5	1.0	1.1	83.0	6.7	10.3	0.075	0.505	20.069671	-99.220720
Tlaxcoapan	52.00	3	0	8501	4.3	79.7	6.7	4.3	1.0	2.6	0.6	0.3	0.5	84.0	6.7	9.3	0.075	0.504	20.105935	-99.221861
Tlahuelilpan de Ocampo	60.00	3	1	7928	4.1	81.8	5.1	5.4	1.0	1.0	1.0	0.3	0.3	85.9	5.1	9.0	0.057	0.525	20.149937	-99.234118
Tlahuelilpan de Ocampo	60.00	3	2	8745	2.9	81.4	5.7	6.0	1.1	1.2	1.1	0.3	0.3	84.3	5.7	10.0	0.081	0.525	20.149940	-99.234120
Progreso	72.00	1	1	9914	4.0	82.1	4.0	4.9	0.7	1.2	2.1	0.4	0.6	86.1	4.0	9.9	0.074	0.506	20.239215	-99.193088
Progreso	72.00	1	2	10156	4.2	80.9	4.3	5.3	0.7	1.3	2.3	0.4	0.6	85.1	4.3	10.6	0.068	0.506	20.239183	-99.193079
El Tephé	97.00	1	0	7168	2.1	79.5	5.8	6.5	0.9	3.6	0.8	0.4	0.4	81.6	5.8	12.6	0.077	0.500	20.438083	-99.172889

29 CARR : Otumba - Tizayuca

CLAVE: 00012

ruta: EM-HGO

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
Otumba	0.00	3	0	6496	1.7	85.2	1.1	4.0	1.3	3.6	1.6	0.7	0.8	86.9	1.1	12.0	0.080	0.507	19.709158	-98.757799
X. C. Venta de Carpio - Tulancingo	6.00	3	0	4075	1.2	89.3	1.5	3.2	1.3	2.6	0.6	0.1	0.2	90.5	1.5	8.0	0.063	0.520	19.755597	-98.756696
Temascalapa	26.50	3	0	6875	2.9	82.0	2.3	4.6	2.7	3.7	0.7	0.2	0.9	84.9	2.3	12.8	0.066	0.504	19.830206	-98.913547
Lim. Edos. Term. Mex. Ppia. Hgo.	29.00																			

HIDALGO

29 CARR : Otumba - Tizayuca

CLAVE: 00012

ruta: EM-HGO

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
Tizayuca	37.10	1	1	8918	2.0	88.7	1.4	3.7	1.0	1.8	0.8	0.2	0.4	90.7	1.4	7.9	0.068	0.518	19.837664	-98.959589
Tizayuca	37.10	1	2	8301	1.4	88.4	1.6	3.9	1.1	2.0	1.0	0.2	0.4	89.8	1.6	8.6	0.074	0.518	19.837664	-98.959582

30 CARR : Ramal a El Chico

CLAVE: 13256

ruta: HGO

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. Pachuca - Tempoal	0.00	3	0	2512	2.1	89.4	1.2	1.6	0.5	2.5	1.0	0.7	1.0	91.5	1.2	7.3	0.079	0.518	20.139648	-98.724303
Mineral El Chico	21.00	1	0	1206	1.7	89.3	2.4	4.0	0.6	1.1	0.5	0.2	0.2	91.0	2.4	6.6	0.183	0.526	20.209697	-98.727947

31 CARR : Ramal a Pachuca

CLAVE: 13254

ruta: HGO

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. Colonia - Portezuelo	0.00	3	1	12208	0.3	89.2	3.3	3.9	0.9	1.0	0.9	0.1	0.4	89.5	3.3	7.2	0.110	0.506	20.119888	-98.823040
T. C. Colonia - Portezuelo	0.00	3	2	11908	0.4	88.1	3.9	4.2	0.9	1.1	0.9	0.1	0.4	88.5	3.9	7.6	0.099	0.506	20.119887	-98.823041
Pachuca	10.00																			

32 CARR : San Alejo - Huayacocotla

CLAVE: 00132

ruta: HGO-051-VER-113

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. Pachuca - Tuxpam	0.00	3	0	4945	1.9	75.7	4.8	6.5	3.4	3.2	2.1	1.4	1.0	77.6	4.8	17.6	0.070	0.508	20.154217	-98.286423
Metepec	11.80	3	0	3921	2.7	76.8	6.6	8.1	1.2	2.6	0.9	0.6	0.5	79.5	6.6	13.9	0.079	0.501	20.242703	-98.330858
Agua Blanca	29.48	3	0	2873	2.3	80.6	5.0	5.9	1.6	3.1	0.7	0.4	0.4	82.9	5.0	12.1	0.102	0.508	20.353651	-98.360824
Lim. Edos. Term. Hgo. Ppia. Ver.	36.48																			
Huayacocotla	66.00	1	0	2018	1.7	78.3	5.8	4.8	1.8	2.2	2.3	1.1	2.0	80.0	5.8	14.2	0.086	0.503	20.527352	-98.492960

33 CARR : San Felipe Orizatlán - Huejutla de Reyes

CLAVE: 13258

ruta: HGO

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
San Felipe Orizatlán	0.00	3	0	3544	8.0	80.2	2.6	4.4	1.1	2.5	0.7	0.1	0.4	88.2	2.6	9.2	0.074	0.522	21.172090	-98.590962
Huejutla de Reyes	25.00	1	0	3389	6.8	82.4	2.8	4.9	0.1	2.6	0.1	0.1	0.2	89.2	2.8	8.0	0.066	0.509	21.125819	-98.464404

HIDALGO

34 CARR: Santo Domingo - T. C. (México - Querétaro)

CLAVE: 00433

ruta: EM-011-HGO

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. Toluca - Palmillas	0.00	3	0	7563	0.2	83.9	3.3	4.9	0.8	4.5	1.0	0.6	0.8	84.1	3.3	12.6	0.095	0.510	19.621569	-99.775755
X. C. Los Reyes - Ixtlahuaca	6.11	3	0	7041	0.4	81.7	3.2	7.4	0.9	4.3	1.1	0.6	0.4	82.1	3.2	14.7	0.095	0.505	19.656517	-99.727038
X. C. Villa del Carbón - Atlacomulco	23.94	3	0	5182	0.5	73.7	3.2	8.8	2.5	5.2	3.9	1.1	1.1	74.2	3.2	22.6	0.073	0.512	19.786681	-99.702194
T. Der. Chapa de Mota	42.70	1	0	9968	1.1	78.5	2.2	8.6	1.1	5.4	1.3	0.8	1.0	79.6	2.2	18.2	0.069	0.503	19.926000	-99.582704
Lim. Edos. Term. Mex. Ppia. Hgo.	63.34																			
T. C. México - Querétaro (Cuota)	65.84	1	1	4042	1.7	80.9	1.8	7.1	1.6	3.6	1.6	0.8	0.9	82.6	1.8	15.6	0.094	0.515	19.978964	-99.441336
T. C. México - Querétaro (Cuota)	65.84	1	2	4567	0.9	79.0	2.1	8.4	1.8	4.0	1.9	0.8	1.1	79.9	2.1	18.0	0.099	0.515	19.978965	-99.441336

35 CARR: T. C. (Los Reyes - El Tephé) - Tizayuca

CLAVE: 00014

ruta: EM-HGO

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. Los Reyes - El Tephé	0.00	3	0	4345	3.6	82.9	3.5	2.5	1.6	3.4	0.9	0.6	1.0	86.5	3.5	10.0	0.076	0.509	19.783616	-99.026059
Lim. Edos. Term. Mex. Ppia. Hgo.	6.50																			
Tizayuca	8.00	1	0	7921	3.9	78.6	2.9	4.5	0.9	6.3	1.6	0.5	0.8	82.5	2.9	14.6	0.064	0.500	19.825897	-98.990505

36 CARR: Tepeji del Río - T.C. (México - Querétaro)

CLAVE: 13104

ruta: HGO

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. Ent. Tepeji del Río - Tlahuelilpan de Ocampo	0.00	3	0	6062	1.2	77.0	3.3	9.1	1.5	3.8	1.6	1.5	1.0	78.2	3.3	18.5	0.076	0.512	19.943145	-99.341055
T. C. México - Querétaro	12.40	1	0	4019	1.0	72.9	5.7	6.1	3.3	4.8	3.0	1.9	1.3	73.9	5.7	20.4	0.084	0.507	19.976923	-99.435467

37 CARR: Tlahuelilpan - San Agustín Tlaxiaca

CLAVE: 13435

ruta: HGO

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
Tlahuelilpan	0.00	3	0	2411	6.3	85.1	2.9	2.1	0.6	1.8	0.6	0.4	0.2	91.4	2.9	5.7	0.077	0.514	20.137280	-99.225674
Ignacio Zaragoza	25.50	3	0	2913	1.3	84.6	3.6	5.7	0.9	1.8	0.9	0.5	0.7	85.9	3.6	10.5	0.070	0.501	20.131059	-98.995966
T. C. (La Colonia - Portezuelo)	48.00	1	0	5536	1.1	87.9	2.7	3.6	0.6	2.8	0.3	0.3	0.7	89.0	2.7	8.3	0.078	0.504	20.120345	-98.905200

HIDALGO

38 CARR : Calpulalpan - El Ocote

CLAVE: 00054

RUTA: MEX-HGO

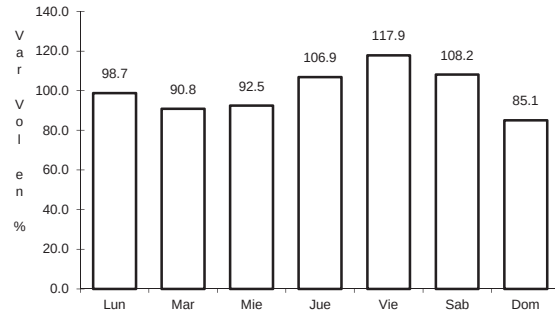
AÑO : 2013

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
Calpulalpan	0.00	3	0	8769	0.6	80.4	2.5	4.9	2.4	4.6	1.8	1.5	1.3	81.0	2.5	16.5	0.072	0.511	19.596282	-98.571893
X. C. Arco Norte de La Ciudad de México	4.00	3	0	6724	1.5	83.8	2.1	4.7	2.6	2.4	0.6	1.1	1.2	85.3	2.1	12.6	0.056	0.514	19.632484	-98.537107
Lim. Edos. Term. Tlax. Ppia. Hgo.	5.00																			
Apan	19.58	3	1	3548	1.3	87.9	2.4	3.3	2.5	1.5	0.7	0.1	0.3	89.2	2.4	8.4	0.087	0.521	19.727490	-98.469577
Apan	19.58	3	2	3853	1.1	87.2	2.8	3.5	2.6	1.6	0.8	0.1	0.3	88.3	2.8	8.9	0.086	0.521	19.727490	-98.469577
Tepeapulco	34.92	3	0	3601	1.4	80.9	4.2	6.9	2.4	2.6	0.7	0.2	0.7	82.3	4.2	13.5	0.078	0.525	19.799353	-98.561109
X. C. Venta de Carpio - Tulancingo	51.18	1	0	3041	0.7	81.7	5.4	6.1	2.4	2.5	0.5	0.3	0.4	82.4	5.4	12.2	0.088	0.509	19.919273	-98.577666
X. C. Venta de Carpio - Tulancingo	51.18	3	0	2034	1.7	83.4	5.9	5.0	1.2	2.1	0.5	0.1	0.1	85.1	5.9	9.0	0.079	0.501	19.927484	-98.582769
El Ocote	70.44	1	0	3207	0.7	87.7	4.3	4.2	0.7	1.6	0.7	0.0	0.1	88.4	4.3	7.3	0.098	0.514	20.047567	-98.617911

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

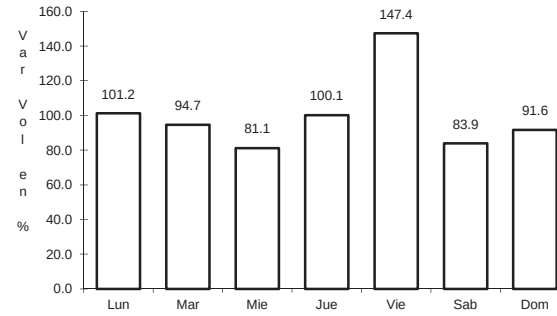
RUTA: MEX-127



Km: 0.00

Tipo: 3

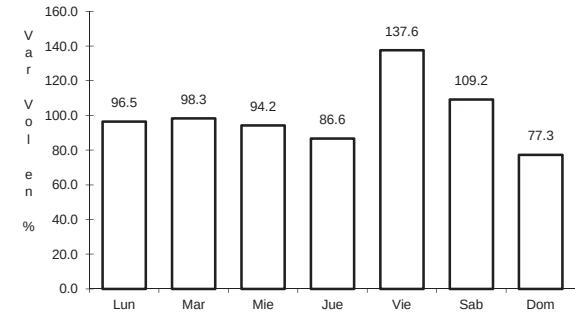
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Km: 73.00

Tipo: 1

Sent: 0



Km: 78.00

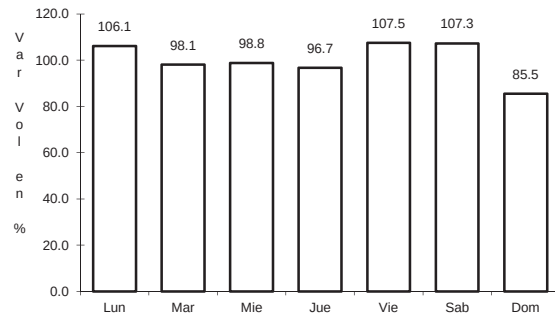
Tipo: 3

Sent: 0

2 CARR: Apizaco - Tejocotal

CLAVE: 00430

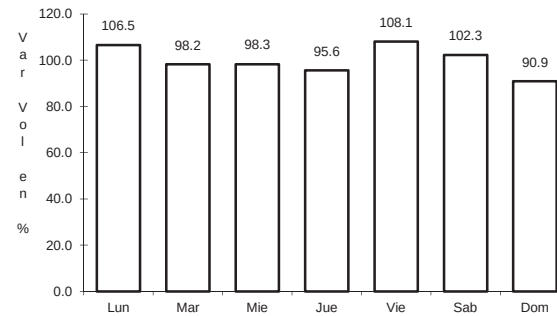
RUTA: MEX-119



Km: 0.00

Tipo: 3

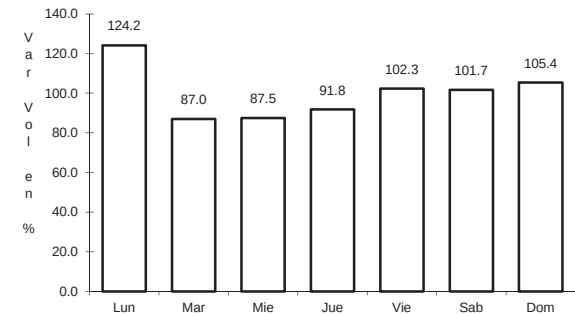
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Km: 0.00

Tipo: 3

Sent: 2



Km: 113.15

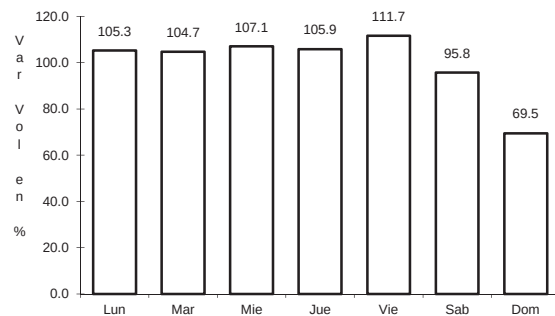
Tipo: 1

Sent: 0

3 CARR: Ent. Colonia - Portezuelo

CLAVE: 13257

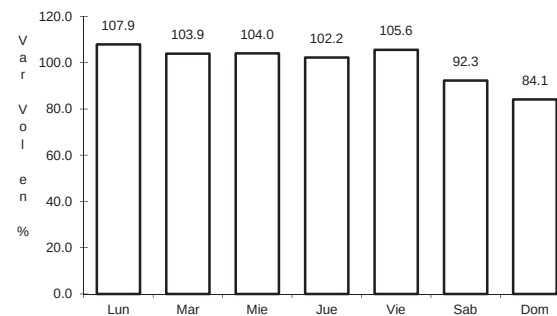
RUTA: MEX-085



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

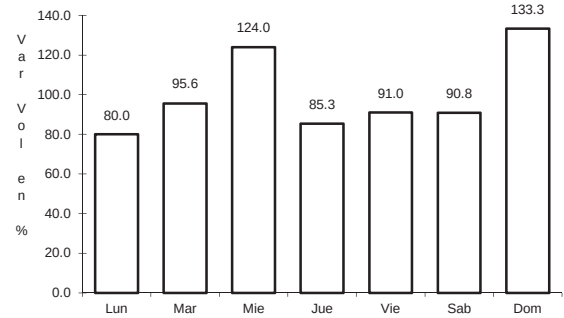
Tipo: 3

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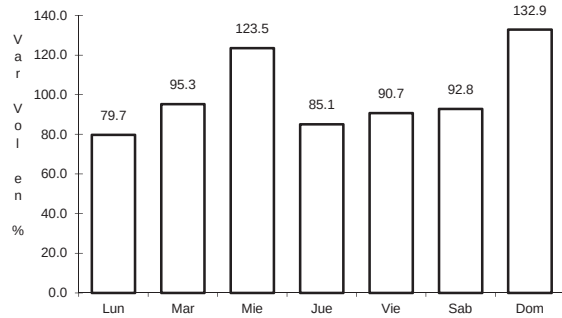
4 CARR: Ent. Jorobas - Tula

CLAVE: 00159

RUTA: MEX-087



Km: 0.00 Tipo: 3 Sent: 1

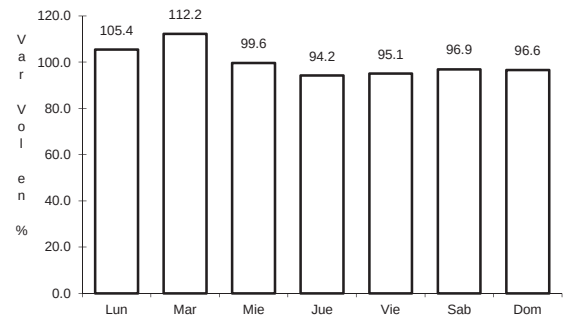


Km: 0.00 Tipo: 3 Sent: 2

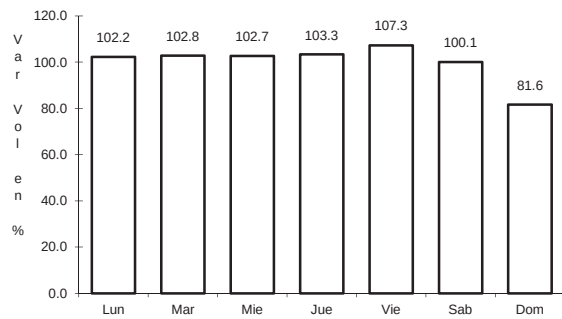
5 CARR: México - Pachuca (Libre)

CLAVE: 00431

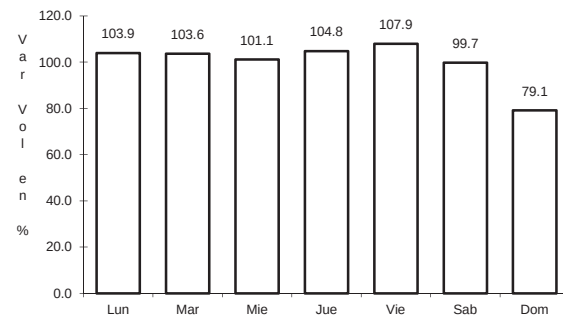
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Km: 26.93 Tipo: 1 Sent: 0



Km: 86.50 Tipo: 1 Sent: 1

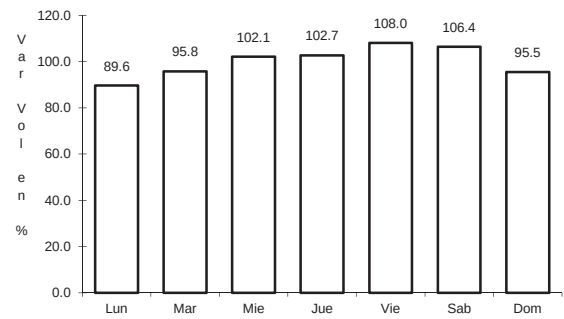


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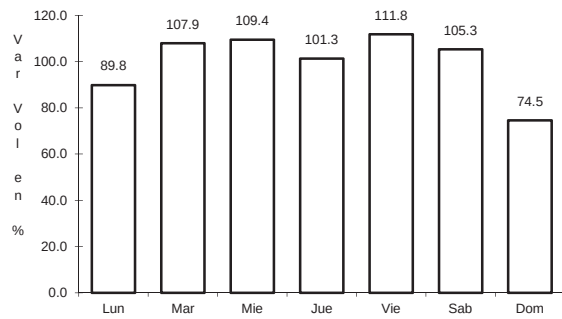
6 CARR: Pachuca - Cd. Sahagún

CLAVE: 13088

RUTA: MEX



Km: 0.00 Tipo: 3 Sent: 1

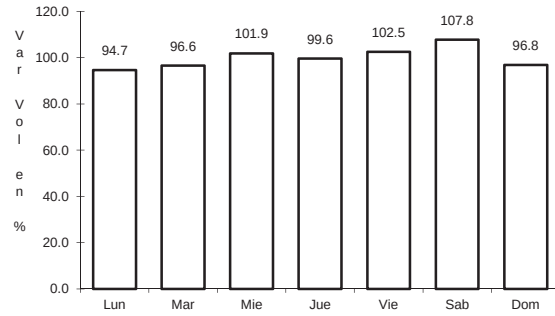


Km: 0.00 Tipo: 3 Sent: 2

7 CARR: Pachuca - Tempoal

CLAVE: 00113

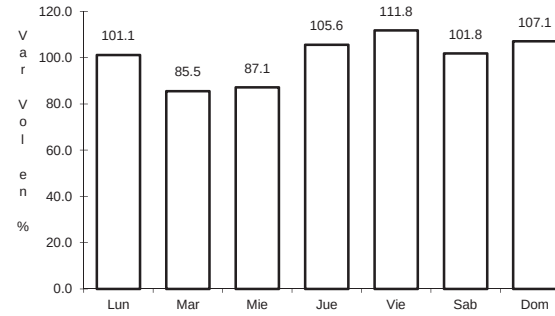
ruta: MEX-105



Km: 0.00

Tipo: 3

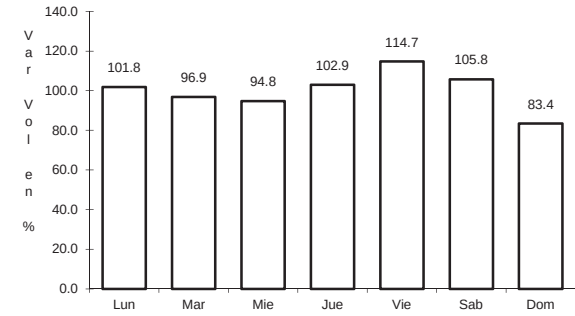
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Km: 129.80

Tipo: 1

Sent: 0



Km: 260.68

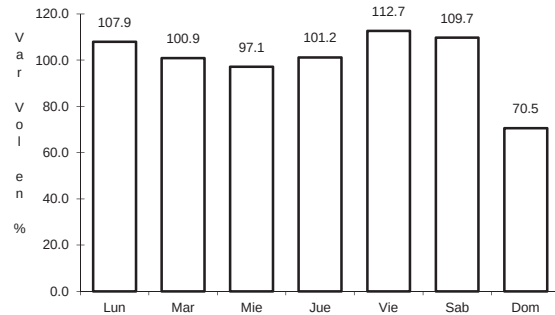
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8 CARR: Pachuca - Tuxpam

CLAVE: 00608

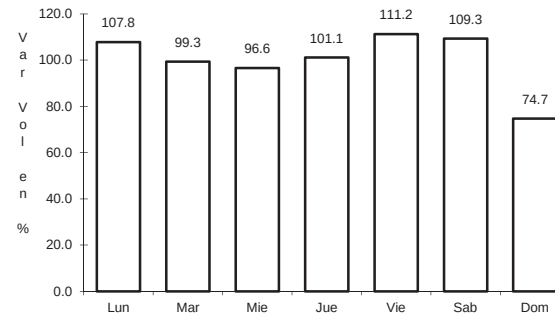
ruta: MEX-130



Km: 2.60

Tipo: 3

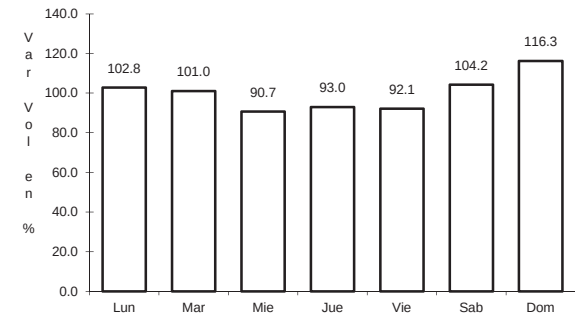
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Km: 2.60

Tipo: 3

Sent: 2



Km: 141.75

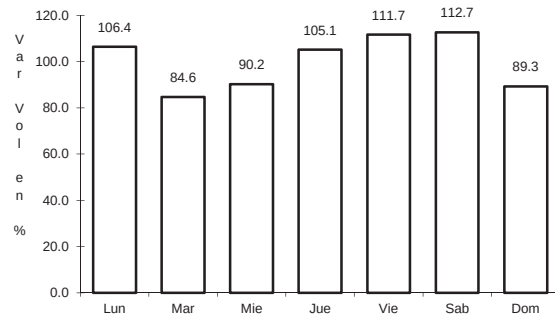
Tipo: 1

Sent: 0

9 CARR: Portezuelo - Cd. Valles

CLAVE: 00023

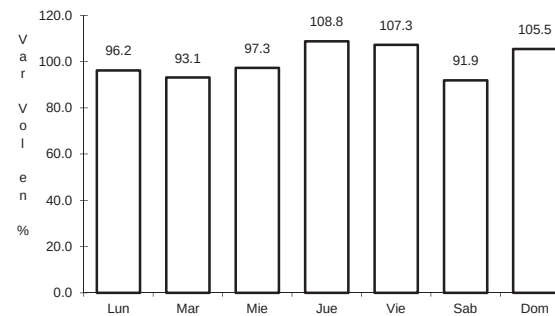
ruta: MEX-085



Km: 0.00

Tipo: 3

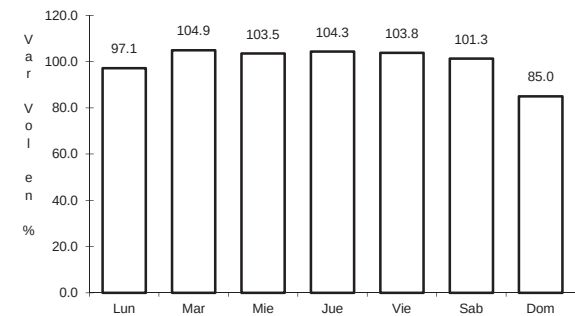
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Km: 154.00

Tipo: 3

Sent: 0



Km: 300.00

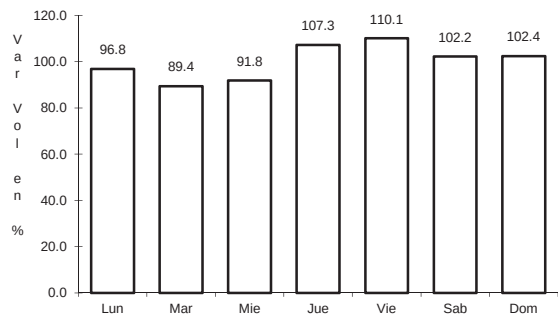
Tipo: 1

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10 CARR: Portezuelo - Palmillas

CLAVE: 00194

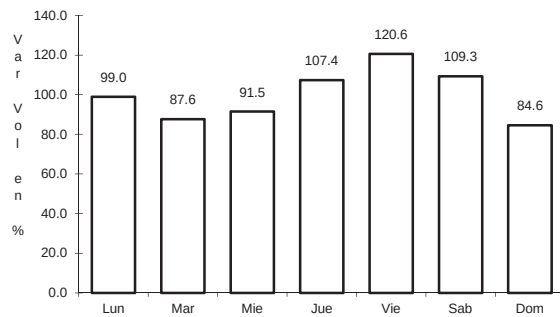
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Tipo: 3

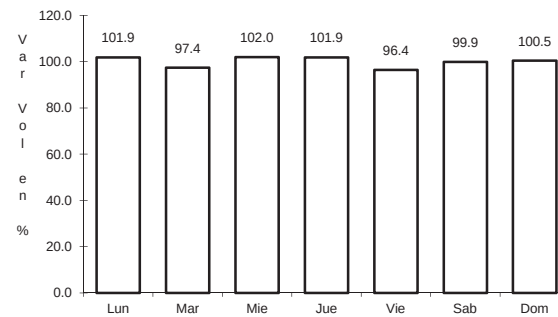
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Tipo: 3

Sent: 2



Km: 80.00

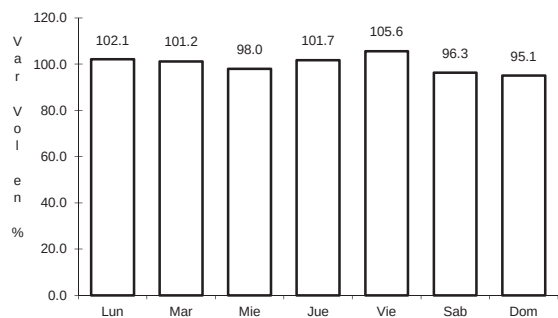
Tipo: 1

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11 CARR: Tamazunchale - San Felipe Orizatlán

CLAVE: 00609

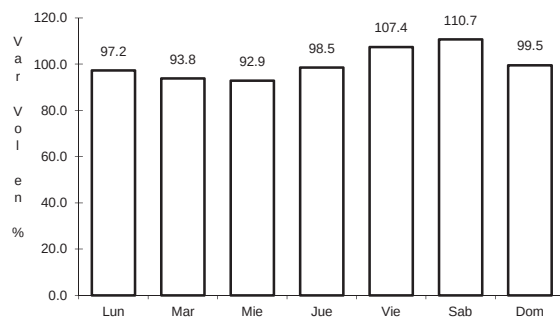
RUTA: MEX-085



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.10

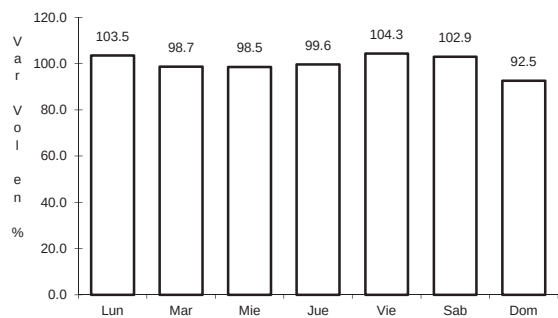
Tipo: 1

Sent: 0

12 CARR: Venta de Carpio - T. C. (Pachuca - Túxpam)

CLAVE: 00455

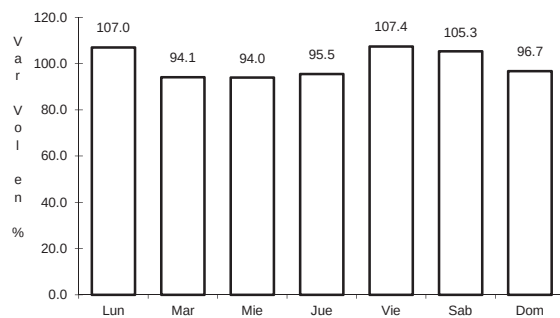
RUTA: MEX-132



Km: 6.42

Tipo: 3

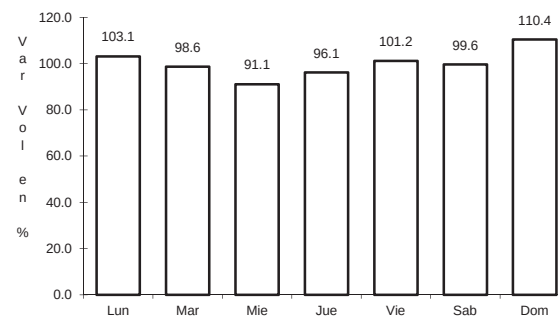
Sent: 1



Km: 6.42

Tipo: 3

Sent: 2



Km: 31.79

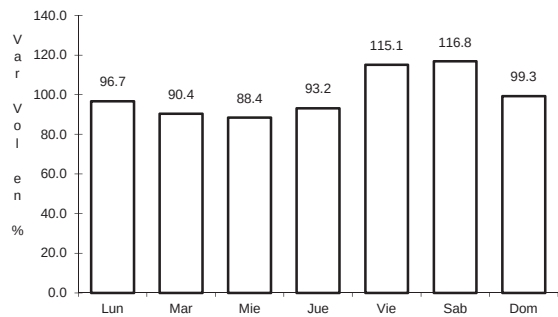
Tipo: 3

Sent: 0

13 CARR: Ent. Tulancingo - Venta Grande (Cuota)

CLAVE: 00026

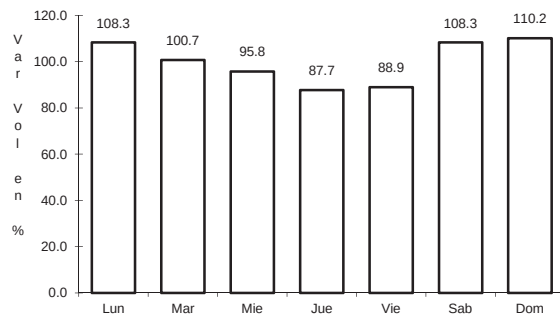
RUTA: MEX-132D



Km: 7.80

Tipo: 1

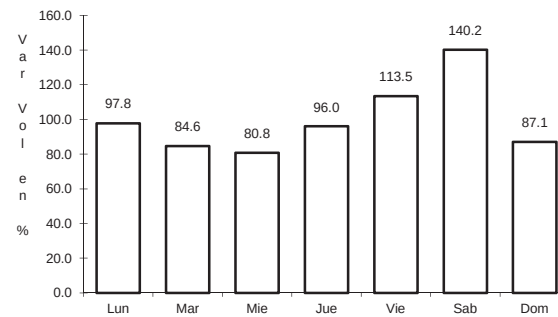
Sent: 0



Km: 21.80

Tipo: 1

Sent: 0



Km: 39.60

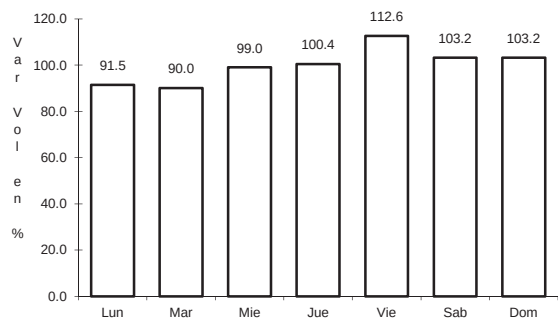
Tipo: 1

Sent: 0

15 CARR: México - Pachuca (Cuota)

CLAVE: 00432

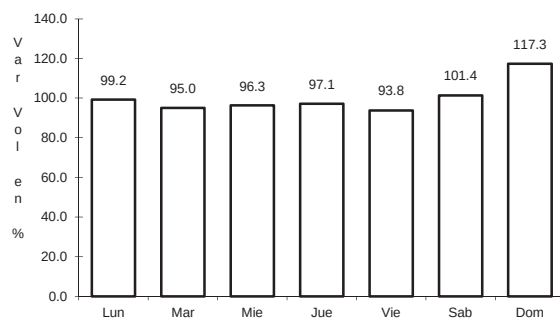
RUTA: MEX-085D



Km: 25.00

Tipo: 3

Sent: 1



Km: 25.00

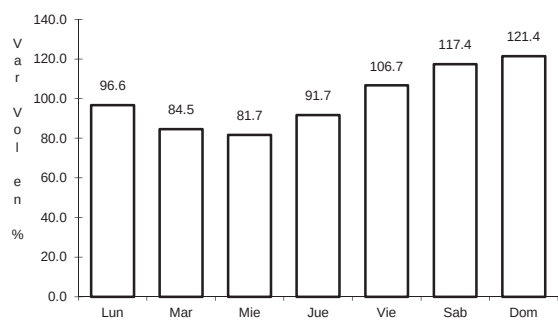
Tipo: 3

Sent: 2

16 CARR: Tejocotal - Nuevo Necaxa (Cuota)

CLAVE: 00211

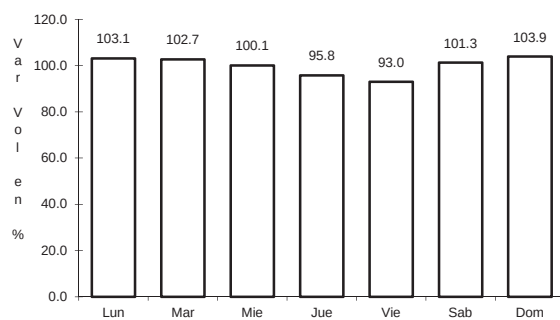
RUTA: MEX-132D



Km: 0.00

Tipo: 3

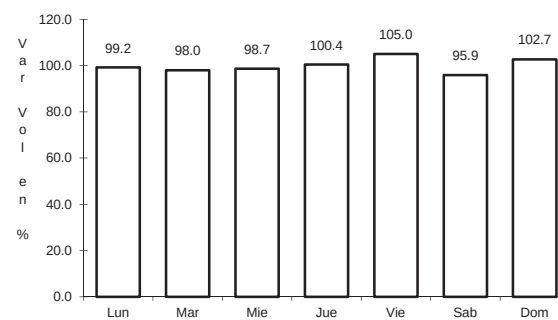
Sent: 0



Km: 17.00

Tipo: 1

Sent: 1



Km: 17.00

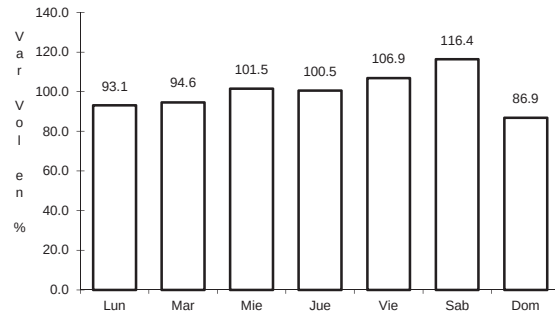
Tipo: 1

Sent: 2

17 CARR: México - Querétaro (Cuota)

CLAVE: 00411

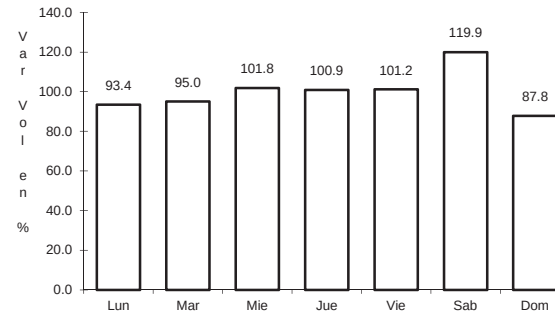
RUTA: MEX-057-MEX-057D



Km: 56.18

Tipo: 1

Sent: 1



Km: 56.18

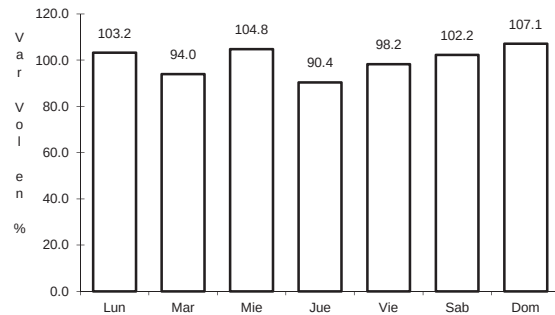
Tipo: 1

Sent: 2

18 CARR: Actopan - Progreso

CLAVE: 13038

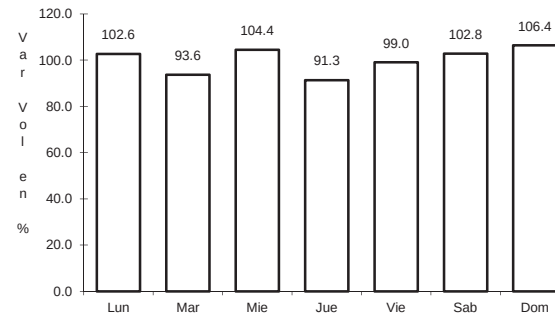
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

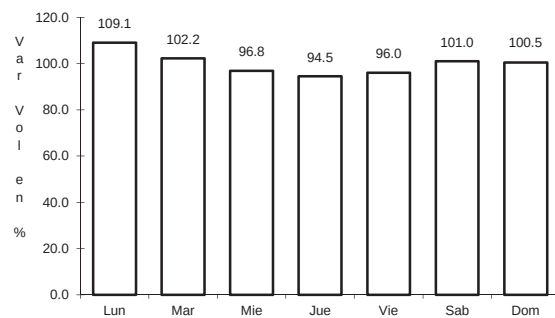
Tipo: 3

Sent: 2

19 CARR: El Saucillo - Amealco

CLAVE: 13103

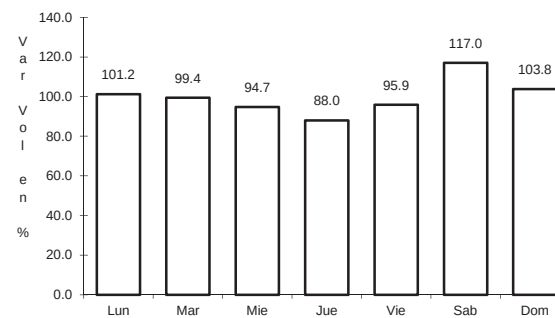
RUTA: HGO-103



Km: 0.00

Tipo: 3

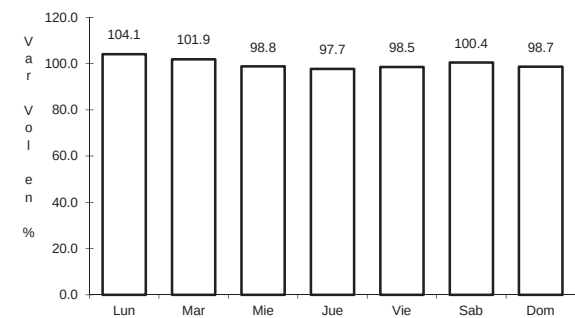
Sent: 0



Km: 11.00

Tipo: 3

Sent: 0



Km: 21.40

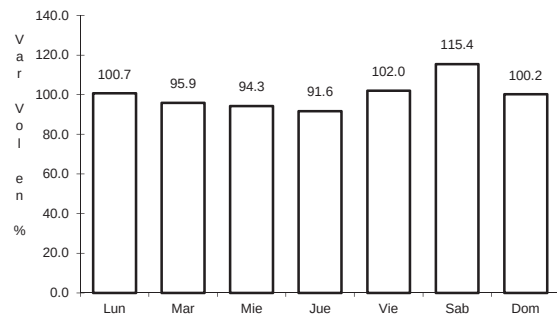
Tipo: 1

Sent: 0

20 CARR: Ent. Emiliano Zapata - Cd. Sahagún

CLAVE: 13255

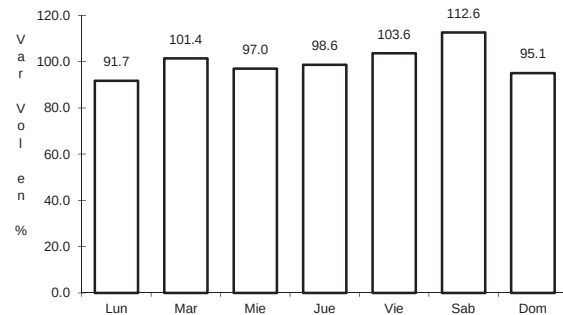
ruta: HGO



Km: 2.70

Tipo: 1

Sent: 1



Km: 2.70

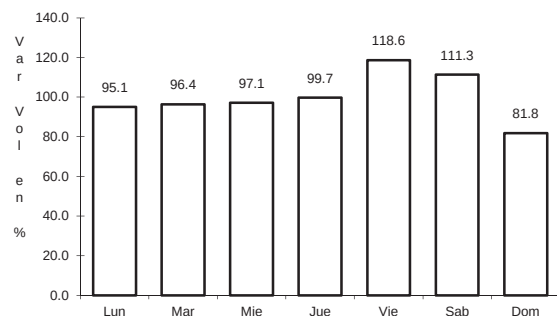
Tipo: 1

Sent: 2

21 CARR: Ent. Tepeji del Río - Tlahuelilpan

CLAVE: 13017

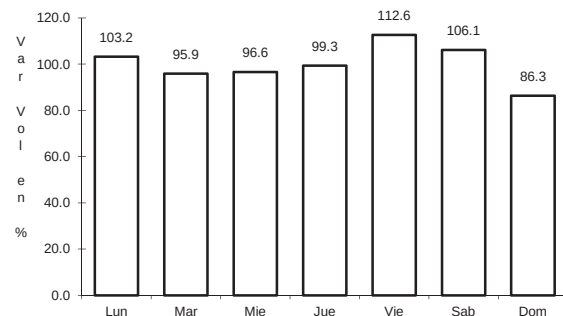
ruta: HGO-017



Km: 3.00

Tipo: 3

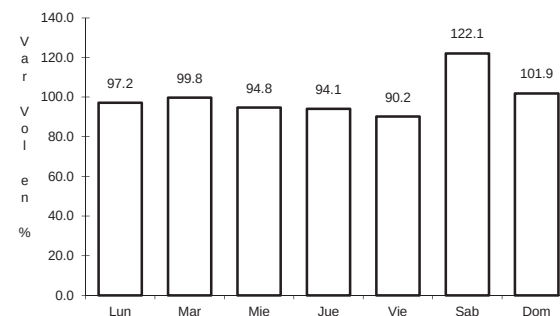
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 18.00

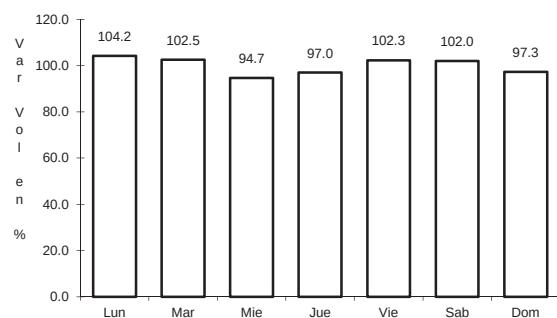
Tipo: 1

Sent: 0

22 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

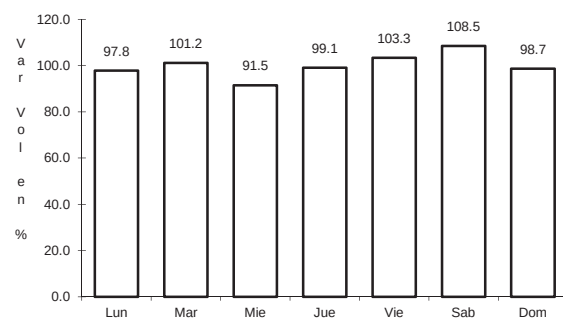
ruta: EM-009-HGO



Km: 0.00

Tipo: 3

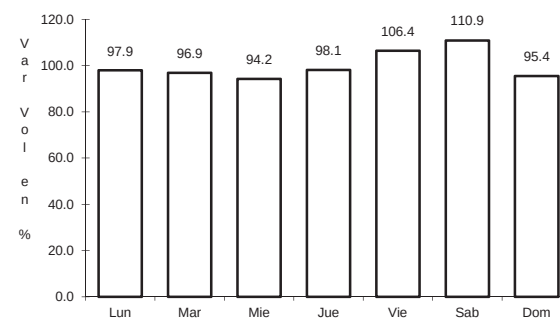
Sent: 0



Km: 21.00

Tipo: 3

Sent: 0



Km: 32.00

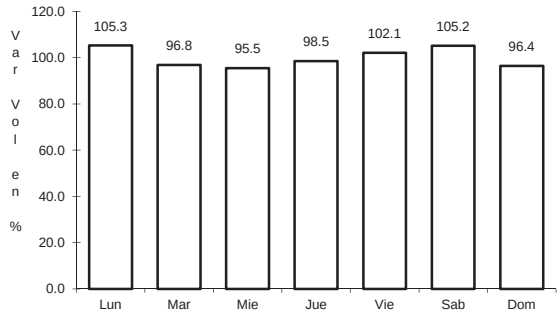
Tipo: 1

Sent: 0

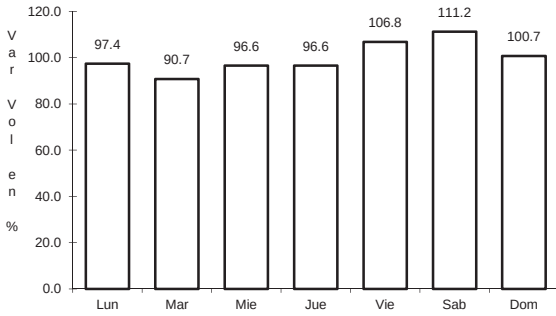
23 CARR: Francisco I. Madero - Tula de Allende

CLAVE: 13043

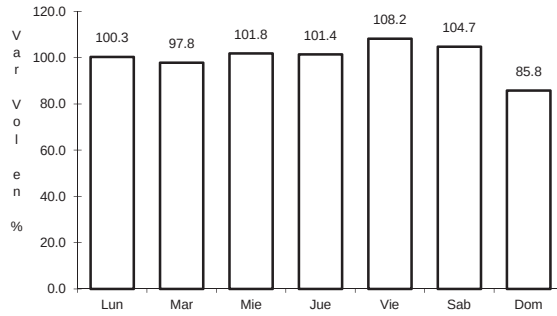
RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 38.20 Tipo: 1 Sent: 0

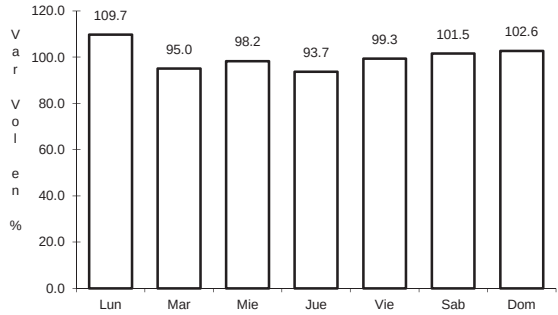


Km: 52.70 Tipo: 1 Sent: 0

24 CARR: Huichapan - Tecozautla

CLAVE: 13030

RUTA: HGO-030

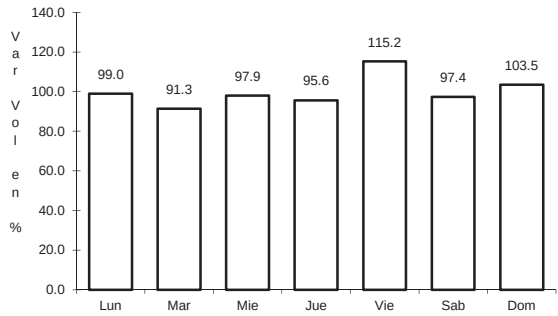


Km: 0.00 Tipo: 3 Sent: 0

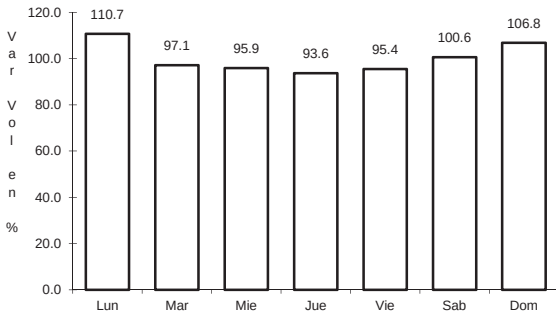
25 CARR: Jilotepec - Maravillas

CLAVE: 00015

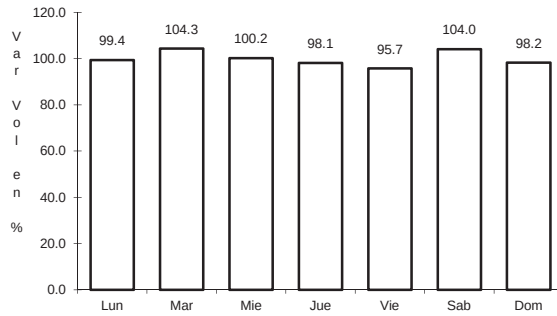
RUTA: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.30 Tipo: 1 Sent: 0

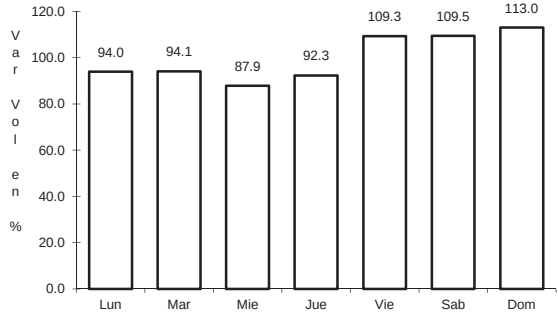


Km: 40.00 Tipo: 1 Sent: 0

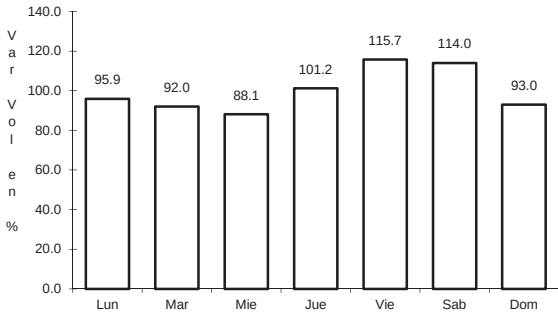
26 CARR: Libramiento de Atotonilco El Grande

CLAVE: 13238

RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0

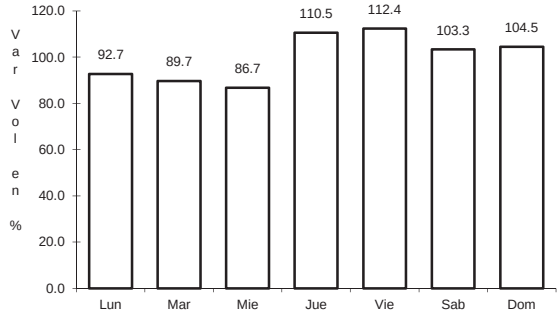


Km: 6.30 Tipo: 1 Sent: 0

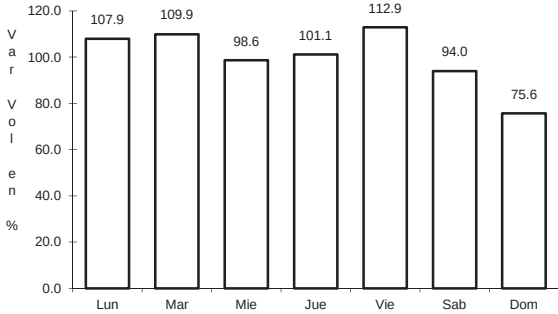
27 CARR: Lolotla - Atlapexco

CLAVE: 13238

RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0

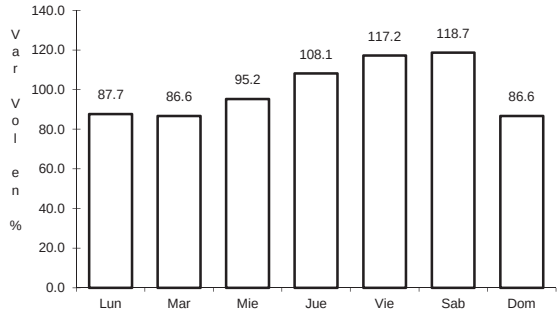


Km: 68.00 Tipo: 1 Sent: 0

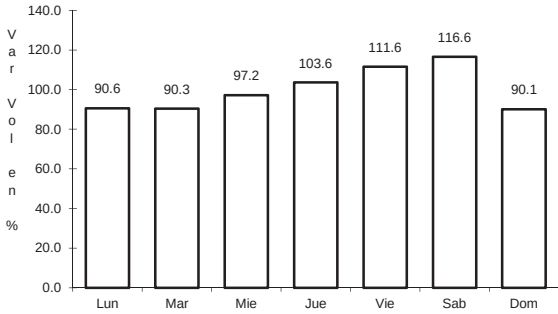
28 CARR: Los Reyes - El Tephé

CLAVE: 00021

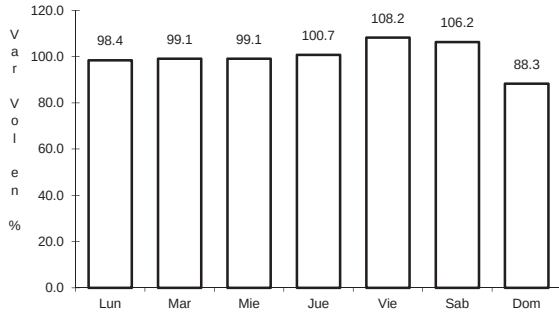
RUTA: EM-HGO



Km: 1.35 Tipo: 3 Sent: 1



Km: 1.35 Tipo: 3 Sent: 2

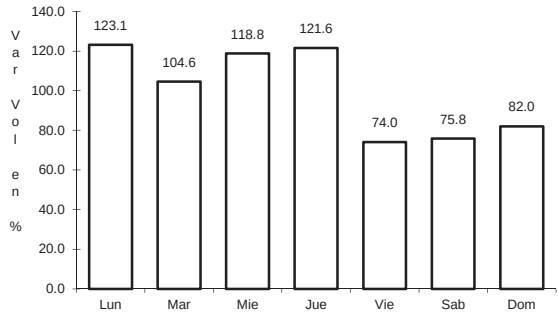


Km: 42.00 Tipo: 1 Sent: 0

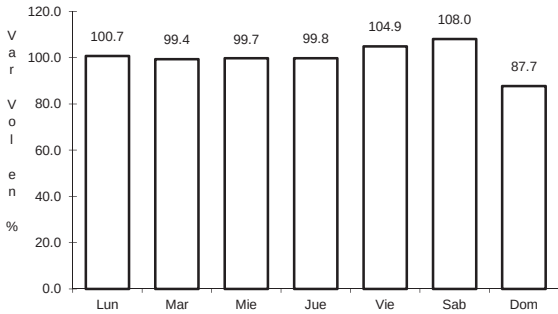
29 CARR: Otumba - Tizayuca

CLAVE: 00012

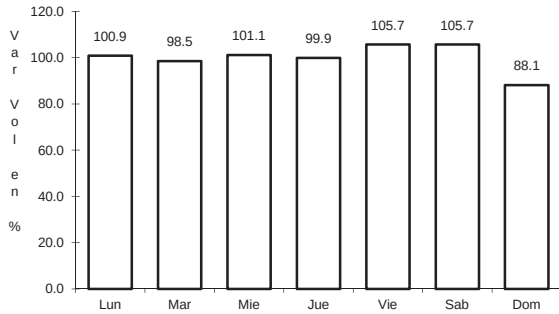
RUTA: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 37.10 Tipo: 1 Sent: 1

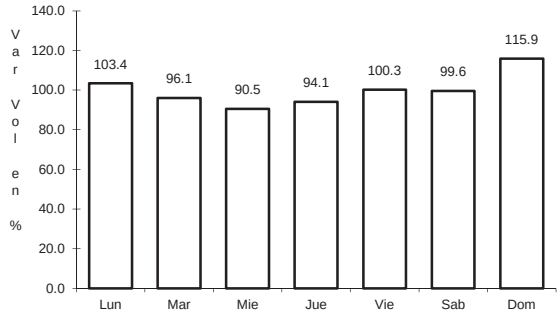


Km: 37.10 Tipo: 1 Sent: 2

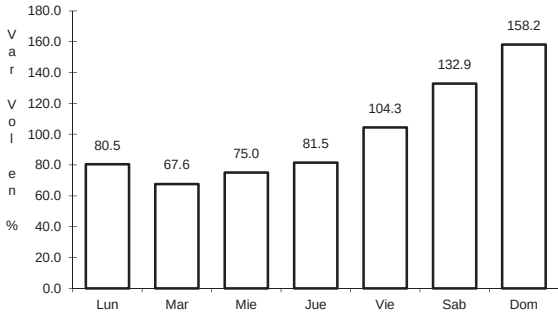
30 CARR: Ramal a El Chico

CLAVE: 13256

RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0

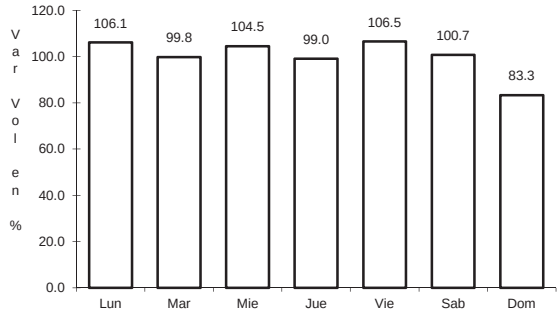


Km: 21.00 Tipo: 1 Sent: 0

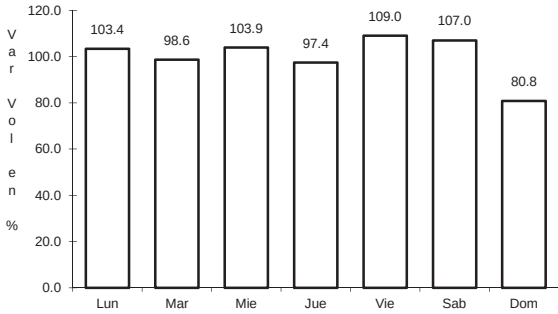
31 CARR: Ramal a Pachuca

CLAVE: 13254

RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 1

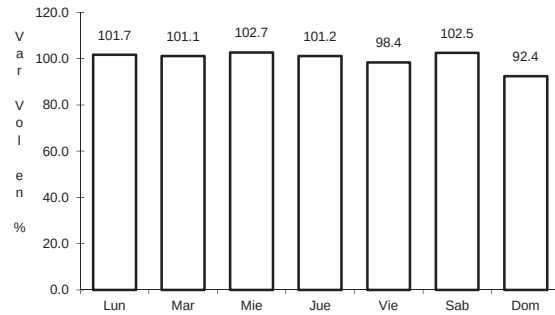


Km: 0.00 Tipo: 3 Sent: 2

32 CARR: San Alejo - Huayacocotla

CLAVE: 00132

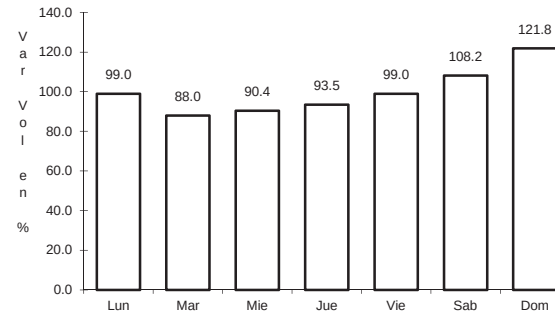
RUTA: HGO-051-VER-113



Km: 0.00

Tipo: 3

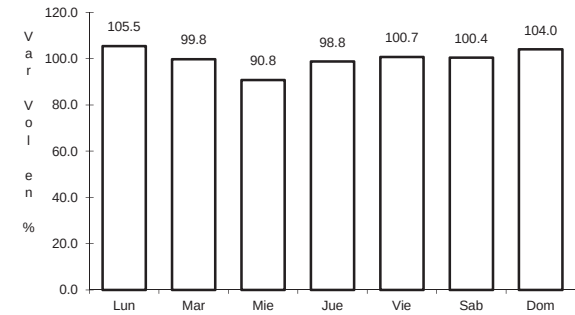
Sent: 0



Km: 29.48

Tipo: 3

Sent: 0



Km: 66.00

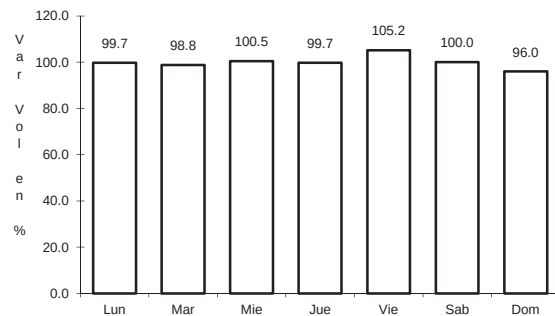
Tipo: 1

Sent: 0

33 CARR: San Felipe Orizatlán - Huejutla de Reyes

CLAVE: 13258

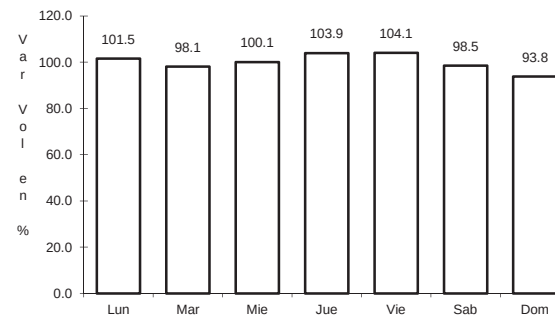
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 25.00

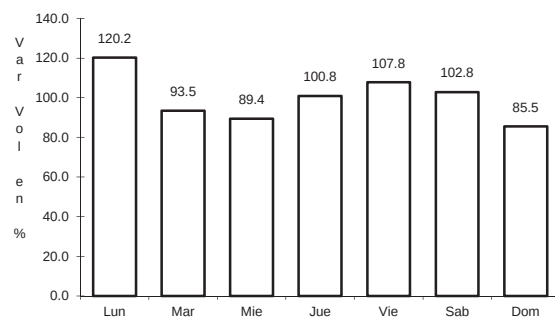
Tipo: 1

Sent: 0

34 CARR: Santo Domingo - T. C. (México - Querétaro)

CLAVE: 00433

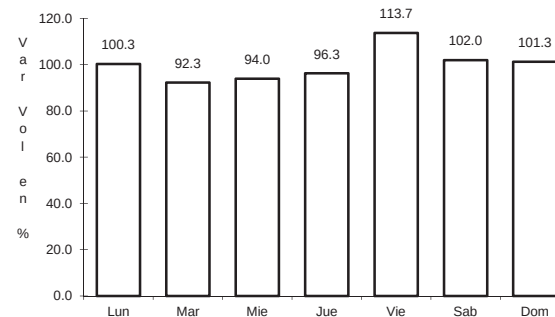
RUTA: EM-011-HGO



Km: 0.00

Tipo: 3

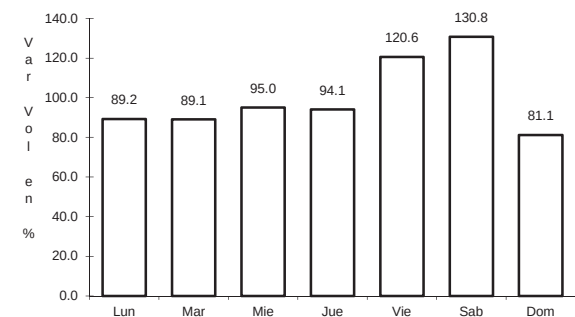
Sent: 0



Km: 65.84

Tipo: 1

Sent: 1



Km: 65.84

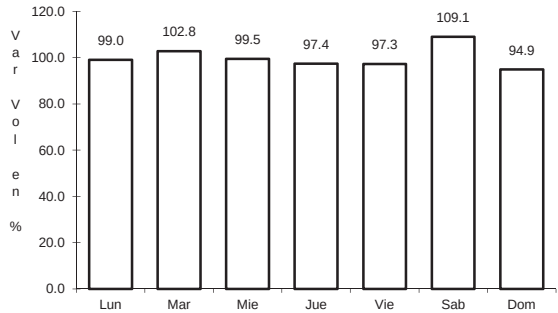
Tipo: 1

Sent: 2

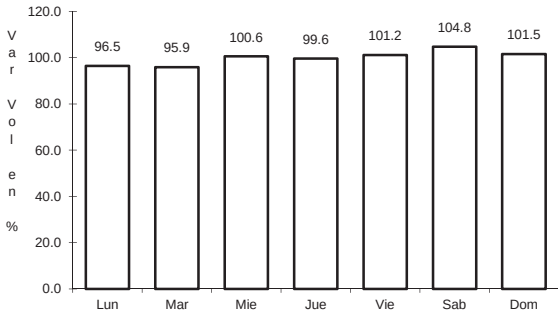
35 CARR: T. C. (Los Reyes - El Tephé) - Tizayuca

CLAVE: 00014

RUTA: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0

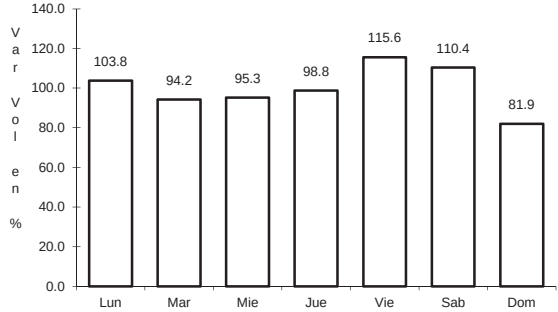


Km: 8.00 Tipo: 1 Sent: 0

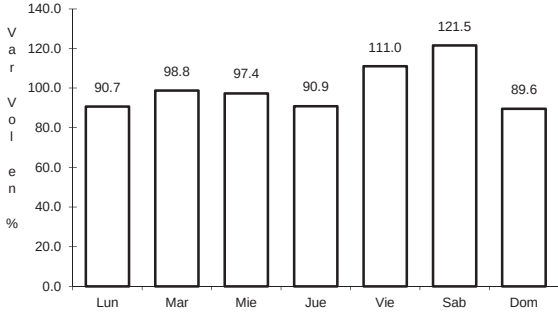
36 CARR: Tepeji del Río - T.C. (México - Querétaro)

CLAVE: 13104

RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0

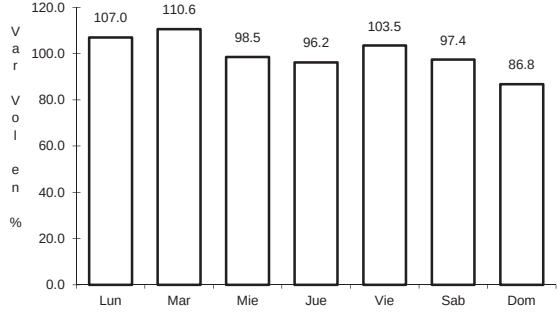


Km: 12.40 Tipo: 1 Sent: 0

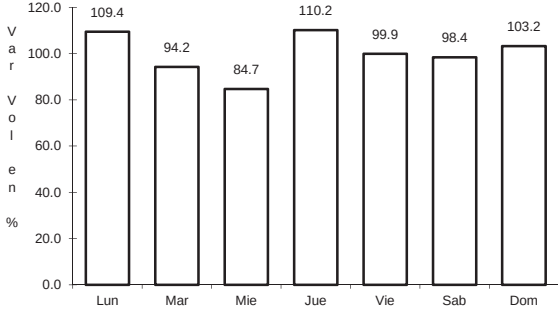
37 CARR: Tlahuelilpan - San Agustín Tlaxiaca

CLAVE: 13435

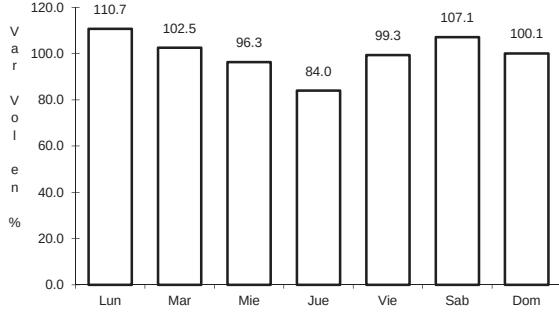
RUTA: HGO



Km: 0.00 Tipo: 3 Sent: 0

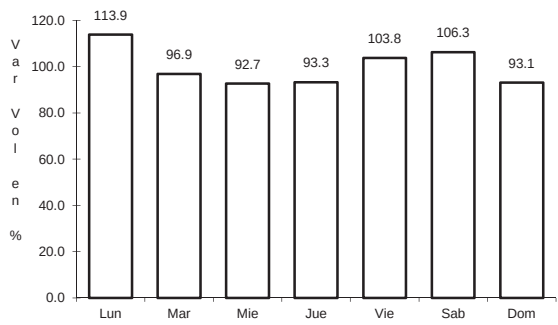


Km: 25.50 Tipo: 3 Sent: 0



Km: 48.00 Tipo: 1 Sent: 0

38 CARR: Calpulalpan - El Ocote

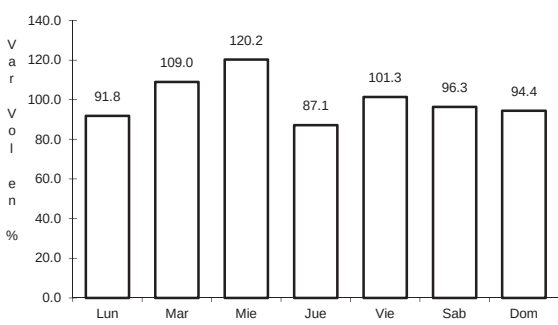


Km: 0.00

Tipo: 3

Sent: 0

CLAVE: 00054

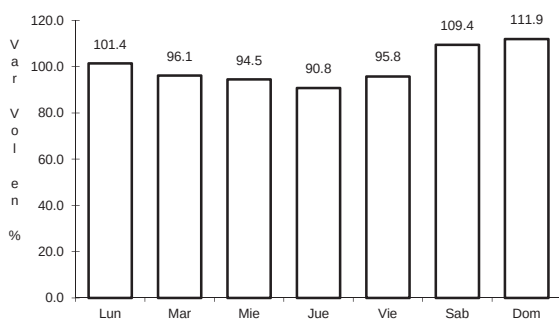


Km: 34.92

Tipo: 3

Sent: 0

RUTA: MEX-HGO



Km: 70.44

Tipo: 1

Sent: 0