



HIDALGO

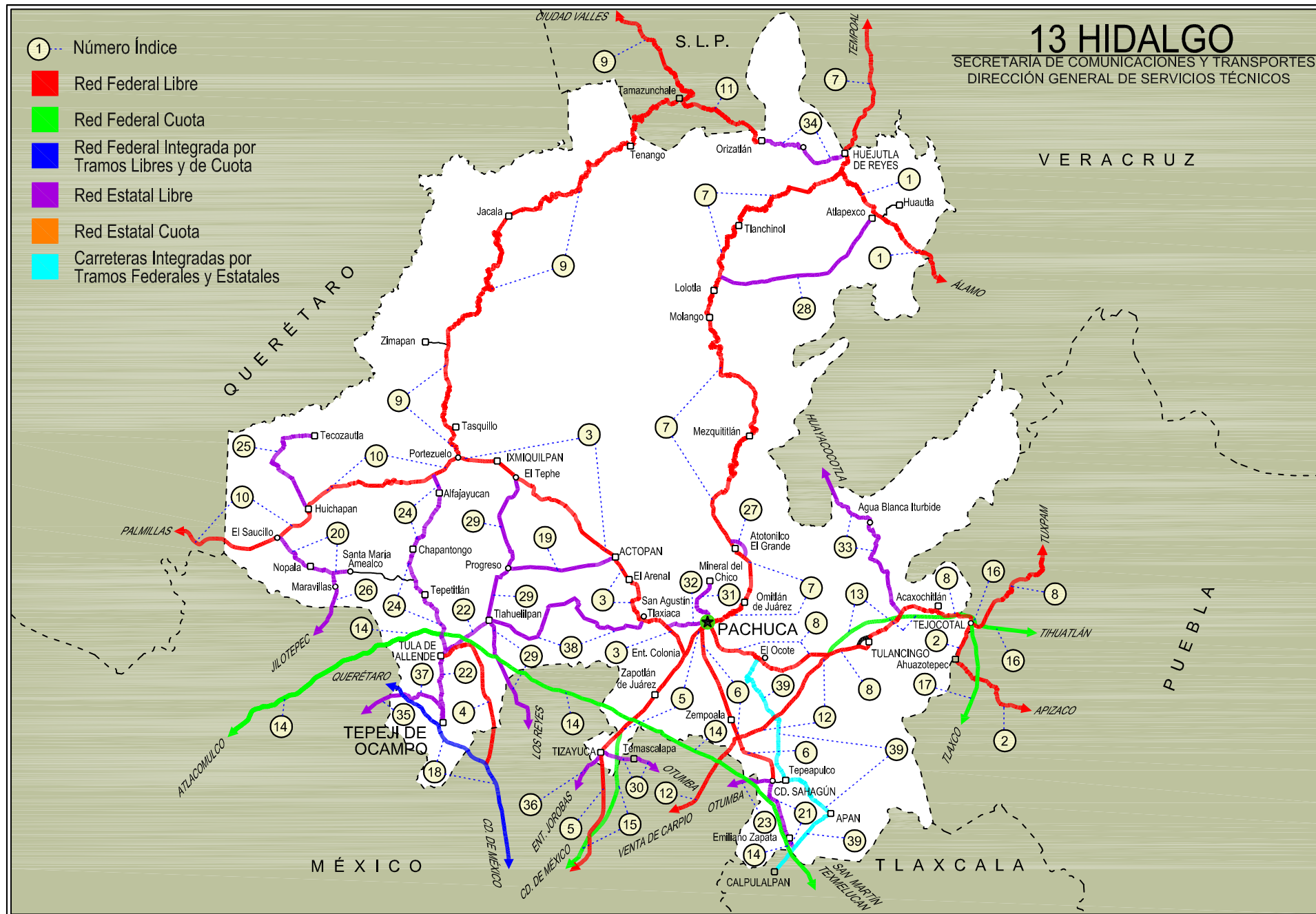
NO. INDICE CARRETERA	RUTA
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5 México - Pachuca (Libre)	MEX-085
6 Pachuca - Cd. Sahagún	MEX
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14 Libramiento Norte de la Ciudad de México (Cuota)	MEX-M40D
15 México - Pachuca (Cuota)	MEX-085D
16 Tejocotal - Nuevo Necaxa (Cuota)	MEX-132D
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20 El Saucillo - Amealco	HGO-103
21 Ent. Emiliano Zapata - Cd. Sahagún	HGO
22 Ent. Tepeji del Río - Tlahuelilpan	HGO-017
23 Ent. Tolman - Cd. Sahagún	EM-009-HGO
24 Francisco I. Madero - Tula de Allende	HGO
25 Huichapan - Tecozautla	HGO-030
26 Jilotepec - Maravillas	EM-HGO
27 Libramiento de Atotonilco El Grande	HGO
28 Lolotla - Atlapexco	HGO
29 Los Reyes - El Tephé	EM-HGO
30 Otumba - Tizayuca	EM-HGO
31 Ramal a El Chico	HGO
32 Ramal a Pachuca	HGO
33 San Alejo - Huayacocotla	HGO-051-VER-113
34 San Felipe Orizatlán - Huejutla de Reyes	HGO
35 Santo Domingo - T. C. (México - Querétaro)	EM-011-HGO
36 T. C. (Los Reyes - El Tephé) - Tizayuca	EM-HGO
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SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS



HIDALGO

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

RUTA: MEX-127

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tihuatlán - Potrero del Llano	0.00	3	0	4448	13.8	70.9	0.2	8.3	1.5	4.0	0.8	0.1	0.4	84.7	0.2	15.1	0.069	0.503	20.942267	-97.706567
Benito Juárez	73.00	1	0	2028	7.1	86.4	0.2	3.5	0.4	1.9	0.3	0.0	0.2	93.5	0.2	6.3	0.104	0.504	20.882449	-98.198441
T. Der. Chicontepec de Tejada	78.00	3	0	1077	5.8	85.5	0.3	6.3	0.5	1.2	0.4	0.0	0.0	91.3	0.3	8.4	0.110	0.507	20.924406	-98.222505
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: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Apizaco	0.00	3	1	11622	1.1	87.7	1.0	4.6	1.1	2.1	1.2	0.6	0.6	88.8	1.0	10.2	0.082	0.509	19.429297	-98.135237
Apizaco	0.00	3	2	12044	1.1	86.1	1.2	5.3	1.2	2.3	1.6	0.6	0.6	87.2	1.2	11.6	0.079	0.509	19.429363	-98.135293
T. Der. Tetla	6.60	3	0	18470	1.1	84.6	1.9	7.2	1.2	2.0	1.1	0.6	0.3	85.7	1.9	12.4	0.087	0.510	19.473249	-98.112538
T. Izq. Atlangatepec	12.15	1	0	13925	1.1	85.0	2.3	6.6	1.2	1.8	1.4	0.3	0.3	86.1	2.3	11.6	0.091	0.527	19.506030	-98.116984
Tlaxco	23.91	1	0	8775	1.7	82.5	0.9	8.7	1.0	3.6	0.9	0.2	0.5	84.2	0.9	14.9	0.084	0.511	19.589904	-98.128337
Tlaxco	23.91	3	0	6582	2.0	82.4	1.0	8.5	0.9	3.3	1.1	0.3	0.5	84.4	1.0	14.6	0.093	0.513	19.626616	-98.124465
Lim. Edos. Term. Tlax. Ppia. Pue.	34.45																			
T. Der. Tetela de Ocampo	52.20	1	0	6489	2.5	80.0	0.8	7.8	1.2	5.1	1.3	0.5	0.8	82.5	0.8	16.7	0.090	0.507	19.800699	-98.026679
Zacatlán	71.25	1	0	11999	6.8	83.4	1.0	4.1	0.4	2.7	1.2	0.1	0.3	90.2	1.0	8.8	0.105	0.506	19.918263	-97.959129
Lim. Edos. Term. Pue. Ppia. Hgo.	110.45																			
T. C. Pachuca - Tuxpam	113.15	1	0	8408	1.9	82.8	1.6	10.2	0.9	1.1	0.8	0.5	0.2	84.7	1.6	13.7	0.079	0.504	20.122719	-98.128942

3 CARR: Ent. Colonia - Portezuelo

CLAVE: 13257

RUTA: MEX-085

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Ent. Colonia	0.00	3	1	31543	1.3	91.1	0.6	3.9	0.8	0.9	0.9	0.2	0.3	92.4	0.6	7.0	0.072	0.506	20.060919	-98.786908
Ent. Colonia	0.00	3	2	30147	1.5	90.9	0.5	4.1	0.7	1.0	0.8	0.2	0.3	92.4	0.5	7.1	0.077	0.506	20.062543	-98.787958
T. Der. Pachuca	8.34	3	1	20254	1.1	91.2	1.3	3.3	1.1	1.1	0.6	0.3	0.0	92.3	1.3	6.4	0.078	0.508	20.127170	-98.837200
T. Der. Pachuca	8.34	3	2	20919	0.9	91.5	1.3	3.4	1.1	1.1	0.5	0.2	0.0	92.4	1.3	6.3	0.093	0.508	20.127170	-98.837200
T. Der. San Agustín Tlaxiaca	15.36	3	1	9274	1.7	89.6	1.4	4.0	1.3	1.2	0.5	0.2	0.1	91.3	1.4	7.3	0.119	0.508	20.136614	-98.888753
T. Der. San Agustín Tlaxiaca	15.36	3	2	10337	1.4	90.6	1.3	3.6	1.1	1.1	0.5	0.3	0.1	92.0	1.3	6.7	0.151	0.508	20.136247	-98.888691
Actopan	34.13	1	1	15194	6.5	82.8	2.0	4.8	1.1	1.7	0.7	0.3	0.1	89.3	2.0	8.7	0.085	0.512	20.249518	-98.932205
Actopan	34.13	1	2	15964	7.5	81.9	2.1	4.9	1.1	1.4	0.7	0.3	0.1	89.4	2.1	8.5	0.103	0.512	20.249623	-98.932261
Actopan	34.13	3	1	9560	3.4	83.6	1.7	6.9	1.2	1.8	0.9	0.3	0.2	87.0	1.7	11.3	0.075	0.506	20.287140	-98.971550

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3 CARR: Ent. Colonia - Portezuelo

CLAVE: 13257

RUTA: MEX-085

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO															COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD	
Actopan	34.13	3	2	9326	3.5	83.6	1.4	7.3	1.1	1.8	0.8	0.3	0.2	87.1	1.4	11.5	0.078	0.506	20.287140	-98.971550	
T. Izq. Tula	68.20	1	1	8428	2.9	81.5	1.8	8.0	1.2	2.8	1.1	0.4	0.3	84.4	1.8	13.8	0.076	0.506	20.433822	-99.154314	
T. Izq. Tula	68.20	1	2	8627	2.7	81.8	1.8	8.1	1.3	2.5	1.1	0.4	0.3	84.5	1.8	13.7	0.082	0.506	20.433822	-99.154314	
Ixmiquilpan	75.20	1	1	13619	4.1	87.4	1.3	3.2	0.9	1.4	0.9	0.3	0.5	91.5	1.3	7.2	0.072	0.502	20.463583	-99.195083	
Ixmiquilpan	75.20	1	2	13521	3.8	87.9	1.2	2.9	1.1	1.6	0.7	0.3	0.5	91.7	1.2	7.1	0.067	0.502	20.463967	-99.196017	
Ixmiquilpan	75.20	3	1	8662	4.8	85.6	1.2	3.3	1.5	1.7	1.0	0.5	0.4	90.4	1.2	8.4	0.076	0.505	20.479408	-99.248196	
Ixmiquilpan	75.20	3	2	8831	4.9	85.5	1.2	3.3	1.5	1.8	1.0	0.4	0.4	90.4	1.2	8.4	0.079	0.505	20.479284	-99.248179	
Portezuelo	82.00																				

4 CARR: Ent. Jorobas - Tula

CLAVE: 00159

RUTA: MEX-087

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Querétaro (Cuota)	0.00	3	1	15273	3.2	79.2	1.8	6.2	2.2	3.5	1.9	1.2	0.8	82.4	1.8	15.8	0.066	0.523	19.834491	-99.243455
T. C. México - Querétaro (Cuota)	0.00	3	2	13921	3.8	77.0	2.5	7.7	2.1	3.5	1.9	1.0	0.5	80.8	2.5	16.7	0.067	0.523	19.834568	-99.243597
Lim. Edos. Term. Méx. Ppia. Hgo.	5.90																			
T. Der. Atotonilco	21.50	1	1	8370	1.3	83.3	1.2	6.0	2.4	3.0	1.9	0.7	0.2	84.6	1.2	14.2	0.079	0.511	20.015584	-99.247392
T. Der. Atotonilco	21.50	1	2	8760	1.4	81.6	1.2	6.5	2.6	3.6	2.2	0.7	0.2	83.0	1.2	15.8	0.082	0.511	20.015581	-99.247589
Tula de Allende	37.70	1	1	14581	2.6	83.7	1.2	4.4	2.6	1.9	1.5	1.2	0.9	86.3	1.2	12.5	0.093	0.515	20.058076	-99.294413
Tula de Allende	37.70	1	2	15479	2.5	85.9	1.1	4.2	1.8	2.0	1.1	0.8	0.6	88.4	1.1	10.5	0.095	0.515	20.057866	-99.294344

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

RUTA: MEX-085

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. CDMX Ppia. Méx.	9.89																			
T. Der. Pirámides	26.93	1	1	15714	2.9	83.7	0.9	4.0	0.9	5.5	1.1	0.5	0.5	86.6	0.9	12.5	0.054	0.501	19.616570	-99.011890
T. Der. Pirámides	26.93	1	2	15745	2.8	82.4	1.0	4.6	1.0	6.0	1.2	0.5	0.5	85.2	1.0	13.8	0.054	0.501	19.616570	-99.011890
Venta de Carpio	27.00	3	1	31074	3.3	87.7	0.3	4.8	0.9	1.5	1.2	0.0	0.3	91.0	0.3	8.7	0.053	0.511	19.627110	-99.002530
Venta de Carpio	27.00	3	2	29724	3.3	87.3	0.3	4.8	1.0	1.6	1.4	0.0	0.3	90.6	0.3	9.1	0.051	0.511	19.627110	-99.002530
T. Der. Aut. México - Pachuca (Cuota)	37.52	1	1	37357	1.8	92.5	0.3	4.0	0.6	0.5	0.3	0.0	0.0	94.3	0.3	5.4	0.069	0.502	19.703800	-98.978840
T. Der. Aut. México - Pachuca (Cuota)	37.52	1	2	37584	2.0	91.8	0.3	4.5	0.6	0.5	0.3	0.0	0.0	93.8	0.3	5.9	0.069	0.502	19.703800	-98.978840
T. Izq. Zumpango	44.68	1	1	19786	3.3	83.8	1.3	7.9	1.1	1.1	1.1	0.1	0.3	87.1	1.3	11.6	0.060	0.501	19.760490	-98.973730
T. Izq. Zumpango	44.68	1	2	19889	3.3	82.6	1.0	9.2	1.2	1.1	1.2	0.1	0.3	85.9	1.0	13.1	0.059	0.501	19.760490	-98.973730

HIDALGO

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

RUTA: MEX-085

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO												COORDENADAS			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Zumpango	44.68	3	1	11832	5.6	79.0	1.4	9.7	2.0	1.3	0.5	0.1	0.4	84.6	1.4	14.0	0.069	0.507	19.772620	-98.973010
T. Izq. Zumpango	44.68	3	2	11516	5.7	78.7	1.4	9.9	2.3	1.3	0.4	0.1	0.2	84.4	1.4	14.2	0.063	0.507	19.772620	-98.973010
Lim. Edos. Term. Méx. Ppia. Hgo.	49.30																			
Tizayuca	52.50	1	1	10612	5.4	80.5	2.1	9.0	1.5	0.9	0.3	0.1	0.2	85.9	2.1	12.0	0.078	0.501	19.816450	-98.975940
Tizayuca	52.50	1	2	10663	5.3	81.4	2.4	8.2	1.2	0.9	0.3	0.1	0.2	86.7	2.4	10.9	0.075	0.501	19.816450	-98.975940
Tizayuca	52.50	3	1	17121	3.7	86.1	1.5	4.8	1.2	1.0	1.4	0.1	0.2	89.8	1.5	8.7	0.085	0.521	19.861620	-98.965070
Tizayuca	52.50	3	2	15753	3.5	84.9	1.6	5.6	1.2	1.2	1.7	0.1	0.2	88.4	1.6	10.0	0.077	0.521	19.861620	-98.965070
T. C. México - Tizayuca (Cuota)	61.00	1	1	7414	5.0	83.2	2.9	6.7	0.9	0.6	0.3	0.1	0.3	88.2	2.9	8.9	0.074	0.513	19.885310	-98.941150
T. C. México - Tizayuca (Cuota)	61.00	1	2	7818	4.2	84.6	3.1	5.6	0.9	0.8	0.4	0.1	0.3	88.8	3.1	8.1	0.086	0.513	19.885310	-98.941150
T. C. México - Tizayuca (Cuota)	61.00	3	1	27716	0.6	86.1	2.7	6.3	1.4	1.8	0.6	0.4	0.1	86.7	2.7	10.6	0.081	0.519	19.898297	-98.928304
T. C. México - Tizayuca (Cuota)	61.00	3	2	25731	0.7	86.3	3.0	6.0	1.4	1.6	0.6	0.3	0.1	87.0	3.0	10.0	0.095	0.519	19.898549	-98.928531
X. C. Arco Norte de La Ciudad de México	64.20	1	1	30500	0.5	88.7	2.1	4.8	1.3	1.7	0.4	0.4	0.1	89.2	2.1	8.7	0.078	0.531	19.921909	-98.901882
X. C. Arco Norte de La Ciudad de México	64.20	1	2	26899	0.5	84.6	3.1	7.1	1.6	2.1	0.5	0.4	0.1	85.1	3.1	11.8	0.066	0.531	19.923410	-98.900840
X. C. Arco Norte de La Ciudad de México	64.20	3	1	27923	0.8	86.3	3.9	5.6	0.8	1.5	0.6	0.3	0.2	87.1	3.9	9.0	0.067	0.507	19.930845	-98.890838
X. C. Arco Norte de La Ciudad de México	64.20	3	2	27100	0.8	85.3	4.0	6.2	1.0	1.6	0.6	0.3	0.2	86.1	4.0	9.9	0.070	0.507	19.929293	-98.893650
Ent. Colonia	83.97	1	1	50380	1.1	89.3	1.8	5.3	0.6	1.2	0.5	0.1	0.1	90.4	1.8	7.8	0.073	0.501	20.043603	-98.792856
Ent. Colonia	83.97	1	2	48381	0.8	89.8	2.6	4.3	0.5	1.4	0.4	0.1	0.1	90.6	2.6	6.8	0.080	0.501	20.045129	-98.792614
X. C. Libramiento de Pachuca	86.50	1	1	38742	0.8	87.8	3.7	4.1	0.7	1.3	1.1	0.3	0.2	88.6	3.7	7.7	0.074	0.514	20.096190	-98.767769
X. C. Libramiento de Pachuca	86.50	1	2	39420	0.7	88.2	3.3	4.3	0.7	1.3	1.0	0.3	0.2	88.9	3.3	7.8	0.062	0.514	20.098699	-98.765523
Pachuca	94.00																			

6 CARR: Pachuca - Cd. Sahagún

CLAVE: 13088

RUTA: MEX

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pachuca	0.00	3	1	29144	0.9	91.9	0.6	3.9	1.1	1.0	0.4	0.1	0.1	92.8	0.6	6.6	0.082	0.519	20.070133	-98.744667
Pachuca	0.00	3	2	32000	0.9	91.7	0.7	4.3	1.0	0.8	0.4	0.1	0.1	92.6	0.7	6.7	0.088	0.519	20.070133	-98.744667
T. Der. Palma Gorda	11.00	1	1	30340	2.4	90.7	0.8	4.1	0.8	0.8	0.3	0.1	0.0	93.1	0.8	6.1	0.082	0.514	20.046683	-98.736833
T. Der. Palma Gorda	11.00	1	2	28725	2.3	90.7	0.8	4.1	0.8	0.8	0.3	0.2	0.0	93.0	0.8	6.2	0.096	0.514	20.046683	-98.736833
X. C. Venta de Carpio - Tulancingo	29.40	1	1	9309	0.9	85.6	1.3	6.1	2.0	2.0	1.5	0.4	0.2	86.5	1.3	12.2	0.077	0.505	19.883683	-98.666183
X. C. Venta de Carpio - Tulancingo	29.40	1	2	9483	0.9	89.4	1.2	4.3	1.2	1.6	1.0	0.3	0.1	90.3	1.2	8.5	0.080	0.505	19.884900	-98.666650
X. C. Venta de Carpio - Tulancingo	29.40	3	1	7496	0.7	90.2	1.3	3.4	1.6	1.6	0.5	0.3	0.4	90.9	1.3	7.8	0.089	0.502	19.862647	-98.658207
X. C. Venta de Carpio - Tulancingo	29.40	3	2	7554	0.9	88.8	1.5	3.6	1.6	2.1	1.0	0.2	0.3	89.7	1.5	8.8	0.095	0.502	19.862641	-98.658204
T. Izq. Tepeapulco	40.00	1	1	6402	0.9	90.7	1.5	2.6	1.4	1.7	0.7	0.2	0.3	91.6	1.5	6.9	0.111	0.508	19.827263	-98.595986
T. Izq. Tepeapulco	40.00	1	2	6193	0.9	89.2	1.0	3.1	1.9	2.2	1.1	0.2	0.4	90.1	1.0	8.9	0.107	0.508	19.827261	-98.596001

HIDALGO

6 CARR: Pachuca - Cd. Sahagún

CLAVE: 13088

RUTA: MEX

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Tepeapulco	40.00	3	1	5395	1.0	88.8	1.8	3.2	1.7	1.9	1.0	0.3	0.3	89.8	1.8	8.4	0.115	0.503	19.816454	-98.585685
T. Izq. Tepeapulco	40.00	3	2	5329	1.2	87.4	1.9	3.3	1.7	2.6	1.2	0.3	0.4	88.6	1.9	9.5	0.114	0.503	19.816456	-98.585695
Cd. Sahagún	44.70																			

7 CARR: Pachuca - Tempoal

CLAVE: 00113

RUTA: MEX-105

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pachuca	0.00	3	0	5133	0.2	97.9	0.2	1.7	0.0	0.0	0.0	0.0	0.0	98.1	0.2	1.7	0.083	0.513	20.130330	-98.717058
T. Der. Omitlán de Juárez (1º Acceso)	18.20	1	0	14315	0.5	91.7	1.2	3.7	1.2	0.8	0.8	0.0	0.1	92.2	1.2	6.6	0.092	0.511	20.165016	-98.655357
Atotonilco El Grande	33.85	3	1	5818	0.9	88.9	1.3	6.9	1.1	0.5	0.4	0.0	0.0	89.8	1.3	8.9	0.113	0.517	20.301735	-98.681187
Atotonilco El Grande	33.85	3	2	5435	1.0	90.1	1.3	5.1	1.2	0.8	0.5	0.0	0.0	91.1	1.3	7.6	0.099	0.517	20.301735	-98.681187
T. Izq. Metztlán	63.70	1	0	5376	0.8	86.6	1.6	8.2	1.1	0.9	0.8	0.0	0.0	87.4	1.6	11.0	0.107	0.504	20.467570	-98.674329
T. Izq. Metztlán	63.70	3	0	4967	0.4	85.9	1.5	6.8	1.3	2.6	0.7	0.1	0.7	86.3	1.5	12.2	0.083	0.502	20.470309	-98.668304
Metzquitlán	75.00	1	0	6076	1.1	85.4	2.2	6.9	1.4	1.9	0.9	0.1	0.1	86.5	2.2	11.3	0.089	0.541	20.527364	-98.647027
T. Izq. Zacualtipán	96.50	1	0	7947	2.0	88.2	1.4	6.1	0.8	0.7	0.7	0.0	0.1	90.2	1.4	8.4	0.089	0.521	20.630490	-98.625460
T. Izq. Zacualtipán	96.50	3	0	6712	2.5	85.5	1.9	7.2	1.2	0.8	0.7	0.1	0.1	88.0	1.9	10.1	0.079	0.510	20.664280	-98.673320
X. C. Molango - Xochicoatlán	129.80	1	0	3887	1.7	84.2	2.1	5.8	1.5	2.7	1.2	0.2	0.6	85.9	2.1	12.0	0.076	0.514	20.787182	-98.721591
X. C. Molango - Xochicoatlán	129.80	3	0	3524	2.1	86.1	2.0	4.8	1.1	2.4	0.9	0.1	0.5	88.2	2.0	9.8	0.086	0.512	20.793918	-98.725982
T. Izq. Tepehuacán de Guerrero	157.70	1	0	2521	1.7	83.0	2.7	5.5	2.5	2.7	1.2	0.2	0.5	84.7	2.7	12.6	0.069	0.514	20.965009	-98.682329
Tehuacán	199.20	1	0	2562	4.7	81.1	2.0	5.2	2.0	2.5	1.5	0.3	0.7	85.8	2.0	12.2	0.078	0.504	21.054850	-98.511950
T. Izq. Huejutla (1º Acceso)	214.60	1	1	5529	3.7	85.1	0.5	3.1	0.4	4.2	1.7	0.4	0.9	88.8	0.5	10.7	0.088	0.506	21.121622	-98.419477
T. Izq. Huejutla (1º Acceso)	214.60	1	2	5399	3.4	83.6	0.4	3.8	0.4	5.0	2.0	0.6	0.8	87.0	0.4	12.6	0.086	0.506	21.121622	-98.419477
T. Izq. Huejutla (1º Acceso)	214.60	3	0	9564	4.5	81.7	0.7	4.9	0.6	5.4	1.0	0.5	0.7	86.2	0.7	13.1	0.071	0.503	21.129513	-98.408144
Lim. Edos. Term. Hgo. Ppia. Ver.	217.20																			
T. C. Alazán - Canoas	260.68	1	0	2423	3.8	78.4	1.6	8.5	1.9	2.5	1.9	0.9	0.5	82.2	1.6	16.2	0.082	0.539	21.491978	-98.357063

8 CARR: Pachuca - Tuxpam

CLAVE: 00608

RUTA: MEX-130

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Pachuca	0.00																			
X. C. Libramiento de Pachuca	2.60	3	1	27627	0.9	95.0	0.2	2.8	0.1	0.5	0.4	0.0	0.1	95.9	0.2	3.9	0.072	0.514	20.087600	-98.713640
X. C. Libramiento de Pachuca	2.60	3	2	29189	0.9	94.6	0.2	3.2	0.1	0.5	0.4	0.0	0.1	95.5	0.2	4.3	0.072	0.514	20.087600	-98.713640
T. Izq. Pachuquilla (1º Acceso)	7.00	1	1	21662	1.4	91.5	0.6	4.7	0.5	0.5	0.6	0.1	0.1	92.9	0.6	6.5	0.079	0.508	20.077120	-98.709300

HIDALGO

8 CARR: Pachuca - Tuxpam

CLAVE: 00608

ruta: MEX-130

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Pachuquilla (1° Acceso)	7.00	1	2	22362	1.4	91.0	0.7	4.9	0.6	0.6	0.6	0.1	0.1	92.4	0.7	6.9	0.088	0.508	20.077120	-98.709300
T. Izq. Pachuquilla (2° Acceso)	10.50	1	1	10335	0.6	90.9	0.6	5.8	0.6	0.8	0.5	0.1	0.1	91.5	0.6	7.9	0.078	0.507	20.067289	-98.684148
T. Izq. Pachuquilla (2° Acceso)	10.50	1	2	10644	0.3	89.9	0.8	6.7	0.8	0.8	0.5	0.1	0.1	90.2	0.8	9.0	0.075	0.507	20.066818	-98.670423
T. Der. Cd. Sahagún	16.59	1	1	9002	0.5	92.3	0.5	4.3	0.8	0.7	0.5	0.2	0.2	92.8	0.5	6.7	0.090	0.517	20.055799	-98.625817
T. Der. Cd. Sahagún	16.59	1	2	9633	0.6	92.3	0.5	4.1	1.0	0.6	0.5	0.2	0.2	92.9	0.5	6.6	0.073	0.517	20.066829	-98.670418
T. Der. Cd. Sahagún	16.59	3	1	8357	0.9	92.5	0.4	3.4	1.5	0.4	0.3	0.3	0.3	93.4	0.4	6.2	0.088	0.524	20.044110	-98.609170
T. Der. Cd. Sahagún	16.59	3	2	9208	0.3	94.2	0.4	3.1	1.0	0.3	0.2	0.3	0.2	94.5	0.4	5.1	0.077	0.524	20.044109	-98.609176
T. C. Venta de Carpio - Tulancingo	36.45	1	1	9505	0.7	91.0	0.7	4.7	1.0	0.9	0.7	0.2	0.1	91.7	0.7	7.6	0.070	0.513	20.056650	-98.475154
T. C. Venta de Carpio - Tulancingo	36.45	1	2	9011	0.6	90.3	0.7	5.1	1.1	1.1	0.8	0.2	0.1	90.9	0.7	8.4	0.073	0.513	20.056648	-98.475156
T. C. Venta de Carpio - Tulancingo	36.45	3	1	16388	0.9	86.9	2.2	6.0	1.1	1.8	0.7	0.2	0.2	87.8	2.2	10.0	0.099	0.512	20.063466	-98.438849
T. C. Venta de Carpio - Tulancingo	36.45	3	2	15638	0.9	86.5	2.4	6.0	1.3	1.8	0.7	0.2	0.2	87.4	2.4	10.2	0.074	0.512	20.063718	-98.438214
T. Izq. Libramiento de Tulancingo	59.33	3	1	7661	1.0	88.3	0.6	5.9	1.4	1.1	1.0	0.4	0.3	89.3	0.6	10.1	0.076	0.514	20.151284	-98.285291
T. Izq. Libramiento de Tulancingo	59.33	3	2	8111	1.0	87.9	0.6	5.9	1.6	1.2	0.9	0.6	0.3	88.9	0.6	10.5	0.081	0.514	20.151886	-98.285150
T. Izq. Huayacocotla	60.16	3	0	13029	1.3	86.3	3.5	5.7	1.1	0.9	0.4	0.6	0.2	87.6	3.5	8.9	0.073	0.513	20.157466	-98.278867
T. Izq. Honey	63.00	3	0	10200	1.4	87.0	3.7	4.6	1.1	0.8	0.5	0.5	0.4	88.4	3.7	7.9	0.085	0.512	20.161436	-98.259590
Lim. Edos. Term. Hgo. Ppia. Pue.	83.18																			
T. Der. Huauchinango (1° Acceso)	94.00	1	0	5304	2.4	82.2	1.1	8.7	0.6	3.1	0.9	0.3	0.7	84.6	1.1	14.3	0.079	0.507	20.168902	-98.074318
T. Der. Huauchinango (2° Acceso)	100.00	3	0	7634	1.8	77.3	2.6	11.4	0.8	3.5	1.4	0.5	0.7	79.1	2.6	18.3	0.073	0.520	20.193448	-98.035962
Villa Ávila Camacho	141.75	1	0	2774	4.1	72.7	3.6	14.1	1.5	1.7	1.2	0.3	0.8	76.8	3.6	19.6	0.089	0.538	20.380038	-97.885268
Villa Ávila Camacho	141.75	3	0	8542	1.3	69.4	4.9	10.6	3.0	6.0	2.4	1.7	0.7	70.7	4.9	24.4	0.069	0.501	20.395742	-97.871694
Piedras Negras	158.70	1	0	4376	0.8	60.5	6.9	14.3	4.1	7.0	3.4	2.3	0.7	61.3	6.9	31.8	0.064	0.504	20.438340	-97.763525
T. Izq. Venustiano Carranza	174.10	3	0	4972	1.6	69.8	2.4	15.1	3.2	4.3	2.3	1.0	0.3	71.4	2.4	26.2	0.072	0.510	20.484802	-97.633785
Lim. Edos. Term. Pue. Ppia. Ver.	180.00																			
T. Der. Poza Rica	197.00	1	0	17569	1.0	78.2	2.3	4.4	1.0	8.5	2.7	1.1	0.8	79.2	2.3	18.5	0.065	0.504	20.519647	-97.492817
T. Der. Poza Rica	197.00	3	0	18542	1.1	81.1	2.2	5.0	1.1	5.8	2.2	0.7	0.8	82.2	2.2	15.6	0.072	0.540	20.560548	-97.476719
Tihuatlán	217.00	1	0	12213	1.1	96.1	0.1	0.4	0.2	1.0	0.4	0.3	0.4	97.2	0.1	2.7	0.066	0.500	20.698010	-97.527388
Tihuatlán	217.00	3	0	3137	3.4	78.1	0.4	12.1	1.0	2.7	1.6	0.4	0.3	81.5	0.4	18.1	0.067	0.508	20.721386	-97.526872
T. C. Tihuatlán - Tuxpam (Cuota)	232.50	1	0	2053	8.1	75.1	1.0	8.6	1.4	3.2	1.9	0.4	0.3	83.2	1.0	15.8	0.087	0.500	20.811324	-97.475824

9 CARR: Portezuelo - Cd. Valles

CLAVE: 00023

ruta: MEX-085

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Portezuelo	0.00	3	0	6049	4.1	89.4	1.4	2.8	0.8	0.8	0.6	0.1	0.0	93.5	1.4	5.1	0.086	0.505	20.488000	-99.298317
T. Der. Tasquillo (2º Acceso)	10.50	1	0	4566	3.2	83.7	0.8	6.6	1.2	2.5	1.3	0.1	0.6	86.9	0.8	12.3	0.080	0.520	20.539779	-99.316831

HIDALGO

9 CARR: Portezuelo - Cd. Valles

CLAVE: 00023

RUTA: MEX-085

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. Izq. Zimapán (1º Acceso)	32.00	1	0	5817	4.1	88.9	1.4	3.5	0.6	0.7	0.7	0.1	0.0	93.0	1.4	5.6	0.083	0.501	20.702659	-99.334153
T. Izq. Zimapán (1º Acceso)	32.00	3	0	2313	1.7	86.1	1.2	6.6	1.5	1.7	1.0	0.0	0.2	87.8	1.2	11.0	0.073	0.521	20.705976	-99.336127
La Estancia	41.00	3	0	2107	1.1	86.3	1.2	7.3	1.3	1.5	0.9	0.1	0.3	87.4	1.2	11.4	0.084	0.513	20.777627	-99.310167
Trancas	51.00	3	0	1474	0.5	83.2	1.6	9.4	1.7	1.7	1.5	0.0	0.4	83.7	1.6	14.7	0.088	0.507	20.805377	-99.258744
Jacala	98.60	3	0	2337	1.8	84.3	1.0	9.8	0.9	1.5	0.4	0.0	0.3	86.1	1.0	12.9	0.083	0.505	21.003026	-99.184886
Zacate Grande	143.10	1	0	1038	2.9	84.5	2.0	6.8	1.8	1.1	0.7	0.0	0.2	87.4	2.0	10.6	0.081	0.501	21.112818	-99.004853
T. Izq. Pisaflores	154.00	3	0	1996	4.1	86.6	1.2	5.3	1.2	1.2	0.3	0.0	0.1	90.7	1.2	8.1	0.087	0.508	21.153697	-98.945052
Lim. Edos. Term. Hgo. Ppia. S. L. P.	168.63																			
Tamazunchale	192.80	1	0	5947	18.5	68.2	1.6	6.5	0.8	3.1	0.6	0.1	0.6	86.7	1.6	11.7	0.080	0.503	21.262345	-98.800361
T. Izq. Xilitla	228.75	1	0	5242	6.9	77.0	1.5	8.8	1.8	2.8	0.6	0.2	0.4	83.9	1.5	14.6	0.088	0.500	21.441657	-98.924523
T. Izq. Xilitla	228.75	3	0	5101	6.0	76.5	1.7	9.4	2.1	3.1	0.7	0.1	0.4	82.5	1.7	15.8	0.097	0.500	21.447558	-98.930114
T. Izq. Aquismón	252.50	1	0	5731	4.2	75.1	1.8	10.6	2.4	3.9	1.1	0.3	0.6	79.3	1.8	18.9	0.081	0.522	21.622373	-98.987262
Agua Hedionda	265.00	1	0	5058	3.4	77.0	1.7	9.8	3.0	3.2	1.0	0.3	0.6	80.4	1.7	17.9	0.088	0.506	21.727360	-98.963906
X. C. Rayón - Ent. Tamuín (Cuota)	286.41	1	0	7635	6.7	78.6	1.6	5.5	3.7	1.9	0.8	0.4	0.8	85.3	1.6	13.1	0.079	0.510	21.885314	-98.947599
Cd. Valles	300.00	1	1	5676	1.2	79.8	2.1	8.3	1.8	4.9	0.8	0.3	0.8	81.0	2.1	16.9	0.111	0.502	21.958288	-98.999108
Cd. Valles	300.00	1	2	5636	1.7	76.5	2.3	9.4	2.0	5.7	1.0	0.4	1.0	78.2	2.3	19.5	0.098	0.502	21.958288	-98.999108

10 CARR: Portezuelo - Palmillas

CLAVE: 00194

RUTA: MEX-045

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Portezuelo	0.00	3	1	4343	2.5	70.5	3.4	8.9	2.8	6.5	3.1	1.4	0.9	73.0	3.4	23.6	0.072	0.508	20.486611	-99.304087
Portezuelo	0.00	3	2	4492	2.5	69.9	3.4	9.6	2.9	6.5	3.0	1.3	0.9	72.4	3.4	24.2	0.076	0.508	20.486523	-99.304080
Jonacapa	29.41	3	0	5294	3.2	67.2	4.4	7.8	2.8	9.0	3.1	1.5	1.0	70.4	4.4	25.2	0.083	0.507	20.435350	-99.536483
Huichapan	45.10	1	1	4956	0.5	72.6	4.0	6.8	3.1	8.1	2.6	1.5	0.8	73.1	4.0	22.9	0.066	0.505	20.398117	-99.632250
Huichapan	45.10	1	2	4850	0.5	70.7	4.5	6.9	3.1	8.7	3.1	1.6	0.9	71.2	4.5	24.3	0.086	0.505	20.398169	-99.632317
T. Izq. Nopala	56.15	1	0	8309	2.3	78.8	2.6	7.1	1.9	1.8	2.0	2.1	1.4	81.1	2.6	16.3	0.081	0.506	20.315933	-99.715133
T. Izq. Nopala	56.15	3	0	6616	1.3	74.6	2.9	7.9	2.7	4.1	3.3	2.3	0.9	75.9	2.9	21.2	0.093	0.519	20.313700	-99.717117
Lim. Edos. Term. Hgo. Ppia. Qro.	71.40																			
Palmillas	80.00	1	1	4963	1.1	78.9	1.9	9.7	2.0	2.0	2.6	1.4	0.4	80.0	1.9	18.1	0.085	0.503	20.325350	-99.931267
Palmillas	80.00	1	2	5025	1.0	79.1	2.3	9.5	1.9	2.3	2.0	1.5	0.4	80.1	2.3	17.6	0.103	0.503	20.325350	-99.931267

HIDALGO

11 CARR: Tamazunchale - San Felipe Orizatlán

CLAVE: 00609

RUTA: MEX-085

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Portezuelo - Cd. Valles	0.00	3	0	10446	16.6	67.3	0.5	7.0	0.3	5.6	1.0	0.4	1.3	83.9	0.5	15.6	0.073	0.505	21.250139	-98.767162
Lim. Edos. Term. S. L. P. Ppia. Hgo.	18.50																			
San Felipe Orizatlán	27.10	1	0	2609	17.3	71.3	0.9	7.1	0.8	1.8	0.6	0.0	0.2	88.6	0.9	10.5	0.083	0.505	21.170073	-98.617452

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

CLAVE: 00455

RUTA: MEX-132

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Pachuca (Libre)	0.00																			
T. Der. Texcoco	6.42	3	1	13824	4.9	85.5	0.5	5.2	1.5	1.6	0.4	0.2	0.2	90.4	0.5	9.1	0.064	0.500	19.610650	-98.946080
T. Der. Texcoco	6.42	3	2	13834	5.6	84.6	0.4	5.2	1.7	1.7	0.4	0.2	0.2	90.2	0.4	9.4	0.076	0.500	19.610650	-98.946080
Tepexpan	7.57	3	1	11470	8.0	84.8	0.2	2.3	0.7	1.6	1.4	0.4	0.6	92.8	0.2	7.0	0.088	0.515	19.620447	-98.934862
Tepexpan	7.57	3	2	10817	8.7	84.3	0.2	3.2	1.5	1.1	0.6	0.0	0.4	93.0	0.2	6.8	0.078	0.515	19.620435	-98.934867
Acolman	12.42	1	0	14190	6.2	86.6	0.3	4.4	1.0	0.9	0.4	0.0	0.2	92.8	0.3	6.9	0.077	0.507	19.633327	-98.920069
Teotihuacán	20.70	3	0	24093	4.2	87.1	0.2	3.9	1.3	2.2	0.7	0.1	0.3	91.3	0.2	8.5	0.064	0.507	19.681717	-98.863250
T. Der. Otumba	31.79	1	0	15036	2.8	86.3	1.0	8.3	0.7	0.5	0.4	0.0	0.0	89.1	1.0	9.9	0.077	0.509	19.716918	-98.805518
T. Der. Otumba	31.79	3	0	7769	2.3	82.9	1.2	10.2	1.9	0.8	0.6	0.0	0.1	85.2	1.2	13.6	0.068	0.537	19.722272	-98.789231
X. C. Tizayuca - Otumba	37.85	1	1	13042	0.6	76.1	3.4	8.9	2.4	4.7	2.0	1.3	0.6	76.7	3.4	19.9	0.073	0.512	19.744650	-98.763317
X. C. Tizayuca - Otumba	37.85	1	2	13682	0.7	74.2	3.7	9.6	2.5	4.9	2.3	1.5	0.6	74.9	3.7	21.4	0.118	0.512	19.744650	-98.763317
X. C. Tizayuca - Otumba	37.85	3	1	11069	0.6	77.1	3.3	7.8	2.5	4.7	2.0	1.4	0.6	77.7	3.3	19.0	0.084	0.512	19.760483	-98.750183
X. C. Tizayuca - Otumba	37.85	3	2	11632	0.7	75.0	3.7	8.3	2.7	5.0	2.3	1.6	0.7	75.7	3.7	20.6	0.127	0.512	19.760483	-98.750183
X. C. Arco Norte de La Ciudad de México	48.00	1	1	10980	0.7	77.1	3.2	7.5	2.9	4.5	2.1	1.4	0.6	77.8	3.2	19.0	0.080	0.524	19.828750	-98.705033
X. C. Arco Norte de La Ciudad de México	48.00	1	2	12099	0.7	74.4	3.6	8.5	3.1	5.2	2.3	1.6	0.6	75.1	3.6	21.3	0.112	0.524	19.828750	-98.705033
X. C. Arco Norte de La Ciudad de México	48.00	3	1	11354	0.6	75.3	3.6	9.5	2.5	4.1	2.1	1.7	0.6	75.9	3.6	20.5	0.081	0.529	19.841617	-98.691350
X. C. Arco Norte de La Ciudad de México	48.00	3	2	12767	0.7	77.3	3.1	8.4	2.5	3.4	2.6	1.6	0.4	78.0	3.1	18.9	0.115	0.529	19.841617	-98.691350
Lim. Edos. Term. Méx. Ppia. Hgo.	51.00																			
X. C. Pachuca - Cd. Sahagún	54.00	3	1	9965	0.7	79.5	2.9	6.7	3.1	3.4	1.9	1.4	0.4	80.2	2.9	16.9	0.074	0.530	19.882033	-98.658033
X. C. Pachuca - Cd. Sahagún	54.00	3	2	11255	0.7	76.6	3.3	7.9	3.4	3.7	2.4	1.6	0.4	77.3	3.3	19.4	0.107	0.530	19.880200	-98.660733
X. C. Calpulalpan - El Ocote	64.17	1	1	9624	0.7	82.9	1.8	6.2	2.7	2.6	1.4	1.3	0.4	83.6	1.8	14.6	0.074	0.526	19.920617	-98.583383
X. C. Calpulalpan - El Ocote	64.17	1	2	10675	0.8	81.2	2.1	6.8	3.0	3.0	1.4	1.3	0.4	82.0	2.1	15.9	0.108	0.526	19.920617	-98.583383
X. C. Calpulalpan - El Ocote	64.17	3	1	10131	0.7	76.2	2.6	8.4	3.7	4.7	1.7	1.6	0.4	76.9	2.6	20.5	0.114	0.505	19.927214	-98.573965
X. C. Calpulalpan - El Ocote	64.17	3	2	10343	1.4	76.2	2.8	8.5	3.8	3.2	2.1	1.6	0.4	77.6	2.8	19.6	0.119	0.505	19.927213	-98.573962
T. C. Pachuca - Tuxpam	84.08	1	1	11439	0.5	82.1	3.4	5.2	2.6	2.9	1.6	1.0	0.7	82.6	3.4	14.0	0.098	0.510	20.048883	-98.463492
T. C. Pachuca - Tuxpam	84.08	1	2	11899	0.9	79.7	3.8	5.4	3.1	3.2	1.9	1.2	0.8	80.6	3.8	15.6	0.089	0.510	20.052191	-98.459994

HIDALGO

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

CLAVE: 00026

ruta: MEX-132D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tuxpam	0.00																			
T. Izq. Acatlán	7.80	1	0	12506	1.2	72.0	5.1	10.0	2.7	4.8	1.7	1.7	0.8	73.2	5.1	21.7	0.114	0.536	20.105190	-98.406740
T. Izq. Acatlán	7.80	3	0	10541	1.4	71.8	5.8	9.4	2.8	4.5	1.9	1.6	0.8	73.2	5.8	21.0	0.125	0.535	20.110610	-98.393763
Plaza de Cobro San Alejo (Tejocotal)	21.80	1	0	10424	1.3	75.4	5.6	9.7	2.8	2.7	1.2	0.7	0.6	76.7	5.6	17.7	0.132	0.529	20.150958	-98.303378
Plaza de Cobro San Alejo (Tejocotal)	21.80	2	0	8287	0.6	70.0	6.0	3.9	5.1	6.6	2.6	4.3	0.9	70.6	6.0	23.4	0.115	0.500	20.147472	-98.285748
T. C. Tlaxco - Tejocotal (Cuota)	39.60	1	0	9589	1.2	71.9	5.9	10.0	2.4	4.3	1.7	2.0	0.6	73.1	5.9	21.0	0.101	0.516	20.141570	-98.136577

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

CLAVE: 0902

ruta: MEX-M40D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00																			
X. C. Toluca - Palmillas	12.90	1	1	4363	2.2	56.5	11.3	6.3	4.0	12.8	1.8	4.1	1.0	58.7	11.3	30.0	0.095	0.501	19.916190	-99.850890
X. C. Toluca - Palmillas	12.90	1	2	4354	3.0	56.7	9.5	4.9	4.3	12.6	2.8	5.0	1.2	59.7	9.5	30.8	0.102	0.501	19.916190	-99.850890
X. C. Toluca - Palmillas	12.90	3	1	4016	1.7	57.7	10.2	5.3	2.8	13.9	1.8	5.4	1.2	59.4	10.2	30.4	0.104	0.508	19.922870	-99.836350
X. C. Toluca - Palmillas	12.90	3	2	4154	1.7	60.2	9.1	4.8	3.3	12.9	2.4	4.5	1.1	61.9	9.1	29.0	0.107	0.508	19.922870	-99.836350
C. P. Jilotepec	48.70	1	1	4308	1.4	61.8	6.9	5.5	3.0	14.2	1.6	4.5	1.1	63.2	6.9	29.9	0.084	0.519	19.957570	-99.556890
C. P. Jilotepec	48.70	1	2	3990	1.2	60.5	7.5	6.8	3.3	12.3	1.3	5.7	1.4	61.7	7.5	30.8	0.127	0.519	19.957570	-99.556890
C. P. Jilotepec	48.70	3	1	5660	1.6	61.9	7.3	5.9	2.4	13.3	2.3	4.3	1.0	63.5	7.3	29.2	0.089	0.513	19.979320	-99.525920
C. P. Jilotepec	48.70	3	2	5365	1.5	61.7	7.0	6.5	2.9	12.8	2.6	4.2	0.8	63.2	7.0	29.8	0.075	0.513	19.979320	-99.525920
X. C. México - Querétaro	54.00	3	1	8775	0.9	53.5	7.6	6.4	2.8	18.0	3.4	5.9	1.5	54.4	7.6	38.0	0.080	0.508	20.003080	-99.483410
X. C. México - Querétaro	54.00	3	2	8489	1.1	53.3	7.6	5.4	3.5	16.5	3.9	7.0	1.7	54.4	7.6	38.0	0.080	0.508	20.003080	-99.483410
Plaza de Cobro Querétaro	55.00	3	1	8600	0.3	54.3	2.3	4.6	6.2	18.8	4.4	7.3	1.8	54.6	2.3	43.1	0.067	0.500	19.998714	-99.487788
Plaza de Cobro Querétaro	55.00	3	2	8600	0.3	54.3	2.3	4.6	6.2	18.8	4.4	7.3	1.8	54.6	2.3	43.1	0.067	0.500	19.998714	-99.487788
Lim. Edos. Term. Méx. Ppia. Hgo.	60.72																			
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	1	1	8239	2.0	51.9	7.3	6.4	5.5	16.9	4.0	5.1	0.9	53.9	7.3	38.8	0.082	0.509	20.088720	-99.315150
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	1	2	7933	2.0	52.1	6.5	6.3	4.1	17.9	4.4	5.8	0.9	54.1	6.5	39.4	0.083	0.509	20.088720	-99.315150
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	3	1	9146	1.8	60.9	6.2	3.8	2.9	14.9	3.6	5.1	0.8	62.7	6.2	31.1	0.083	0.507	20.097560	-99.277680
X. C. Ent. Tepeji del Río - Tlahuelilpan	79.00	3	2	8898	1.9	60.0	5.8	3.7	3.4	15.4	3.7	5.3	0.8	61.9	5.8	32.3	0.085	0.507	20.097560	-99.277680
X. C. Los Reyes - El Tephé	86.40	1	1	9260	1.2	61.8	4.7	7.1	3.0	12.9	3.5	5.1	0.7	63.0	4.7	32.3	0.076	0.502	20.068480	-99.225270
X. C. Los Reyes - El Tephé	86.40	1	2	9172	1.3	56.8	5.2	7.6	3.3	14.8	4.1	6.1	0.8	58.1	5.2	36.7	0.081	0.502	20.068480	-99.225270
X. C. Los Reyes - El Tephé	86.40	3	1	9119	1.2	60.7	3.5	5.9	3.5	15.0	3.7	5.7	0.8	61.9	3.5	34.6	0.073	0.518	20.063750	-99.209860
X. C. Los Reyes - El Tephé	86.40	3	2	8493	1.4	57.3	3.9	6.7	3.7	15.3	4.0	6.8	0.9	58.7	3.9	37.4	0.076	0.518	20.063750	-99.209860
Lim. Edos. Term. Hgo. Ppia. Méx.	95.75																			
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	1	1	9208	1.1	56.9	5.5	7.6	2.9	15.8	3.4	6.0	0.8	58.0	5.5	36.5	0.077	0.510	19.958820	-99.070230

HIDALGO

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

CLAVE: 0902

RUTA: MEX-M40D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	1	2	8863	1.3	55.8	5.6	5.6	3.7	17.1	3.7	6.2	1.0	57.1	5.6	37.3	0.082	0.510	19.958820	-99.070230
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	3	1	8741	1.2	57.1	5.6	8.1	2.7	15.4	3.3	5.9	0.7	58.3	5.6	36.1	0.080	0.535	19.958742	-99.035144
X. C. (Los Reyes - El Tephé) - Tianguistongo	108.60	3	2	10075	0.9	59.3	6.2	6.5	2.8	14.3	3.2	5.7	1.1	60.2	6.2	33.6	0.096	0.535	19.955449	-99.050752
Lim. Edos. Term. Méx. Ppia. Hgo.	115.89																			
X. C. México - Pachuca	127.30	1	1	9285	1.9	59.1	6.6	5.3	2.4	14.3	3.5	6.3	0.6	61.0	6.6	32.4	0.075	0.521	19.932403	-98.903204
X. C. México - Pachuca	127.30	1	2	10100	1.6	59.7	6.9	5.7	2.7	14.2	3.2	5.3	0.7	61.3	6.9	31.8	0.079	0.521	19.932634	-98.903039
X. C. México - Pachuca	127.30	3	1	8062	1.0	53.0	5.3	7.2	3.2	17.3	4.6	7.6	0.8	54.0	5.3	40.7	0.085	0.543	19.927691	-98.883164
X. C. México - Pachuca	127.30	3	2	9596	0.8	58.4	4.8	7.8	3.0	13.8	3.9	7.0	0.5	59.2	4.8	36.0	0.089	0.543	19.926862	-98.878385
Lim. Edos. Term. Hgo. Ppia. Méx.	143.98																			
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	151.11	1	1	8690	1.3	54.9	5.4	7.4	2.9	16.5	3.7	7.0	0.9	56.2	5.4	38.4	0.072	0.504	19.837683	-98.705371
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	151.11	1	2	8537	1.2	50.1	5.8	8.3	3.3	18.3	4.1	8.0	0.9	51.3	5.8	42.9	0.078	0.504	19.837762	-98.705045
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	151.11	3	1	8164	1.8	51.0	5.6	7.8	3.6	17.6	3.8	7.9	0.9	52.8	5.6	41.6	0.061	0.516	19.826898	-98.691918
X. C. Venta de Carpio - T. C. (Pachuca - Tulancingo)	151.11	3	2	7664	1.7	45.5	5.9	6.9	5.0	21.9	4.2	7.9	1.0	47.2	5.9	46.9	0.081	0.516	19.829004	-98.694095
X. C. Ent. Tolman - Cd. Sahagún	162.55	1	1	9067	1.0	53.1	5.0	7.2	3.6	17.8	3.7	7.8	0.8	54.1	5.0	40.9	0.066	0.502	19.765601	-98.635011
X. C. Ent. Tolman - Cd. Sahagún	162.55	1	2	9133	0.9	50.0	5.3	8.4	3.9	18.3	4.1	8.1	1.0	50.9	5.3	43.8	0.075	0.502	19.763081	-98.633169
X. C. Ent. Tolman - Cd. Sahagún	162.55	3	1	9828	1.4	52.3	6.0	7.9	3.2	17.8	3.6	6.9	0.9	53.7	6.0	40.3	0.081	0.502	19.752716	-98.627483
X. C. Ent. Tolman - Cd. Sahagún	162.55	3	2	9923	1.2	51.5	7.4	7.7	3.2	17.6	3.8	6.7	0.9	52.7	7.4	39.9	0.085	0.502	19.748742	-98.625151
Lim. Edos. Term. Méx. Ppia. Hgo.	166.53																			
X. C. Calpulallpan - El Ocote	180.39	1	1	10129	1.2	55.2	7.2	8.2	3.3	14.2	3.2	6.8	0.7	56.4	7.2	36.4	0.076	0.523	19.625929	-98.553614
X. C. Calpulallpan - El Ocote	180.39	1	2	9226	1.4	51.4	5.2	7.4	3.9	17.7	4.1	8.1	0.8	52.8	5.2	42.0	0.071	0.523	19.624702	-98.552205
X. C. Calpulallpan - El Ocote	180.39	3	1	8493	0.9	55.0	4.9	6.6	3.4	17.1	3.7	7.3	1.1	55.9	4.9	39.2	0.086	0.500	19.613504	-98.542688
X. C. Calpulallpan - El Ocote	180.39	3	2	8487	0.8	50.6	4.9	7.4	3.7	19.3	4.1	8.1	1.1	51.4	4.9	43.7	0.086	0.500	19.615820	-98.544931
Lim. Edos. Term. Hgo. Ppia. Tlax.	180.98																			
X. C. Los Reyes - Zacatepec	196.70	1	1	8345	0.7	58.5	3.6	6.0	4.0	15.2	3.9	6.8	1.3	59.2	3.6	37.2	0.082	0.505	19.520090	-98.472720
X. C. Los Reyes - Zacatepec	196.70	1	2	8193	0.7	52.7	4.2	6.8	4.2	17.7	4.3	8.0	1.4	53.4	4.2	42.4	0.080	0.505	19.520160	-98.472690
X. C. Los Reyes - Zacatepec	196.70	3	1	7890	1.0	55.8	5.0	7.8	3.2	15.7	3.9	6.2	1.4	56.8	5.0	38.2	0.081	0.500	19.503710	-98.465840
X. C. Los Reyes - Zacatepec	196.70	3	2	7879	0.9	53.4	5.6	8.0	3.5	16.1	4.2	6.7	1.6	54.3	5.6	40.1	0.071	0.500	19.503830	-98.465760
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	1	1	7678	0.9	58.6	4.4	6.1	3.1	15.6	3.6	6.0	1.7	59.5	4.4	36.1	0.073	0.505	19.310000	-98.408320
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	1	2	7822	0.8	54.1	4.9	6.9	3.5	17.3	4.1	6.7	1.7	54.9	4.9	40.2	0.066	0.505	19.309980	-98.408210
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	3	1	10445	0.9	61.4	5.5	6.7	2.8	13.9	3.0	5.2	0.6	62.3	5.5	32.2	0.068	0.504	19.288040	-98.410790
X. C. San Martín Texmelucan - Tlaxcala - El Molinito	220.95	3	2	10287	0.7	59.5	6.4	6.8	2.9	13.7	3.2	5.6	1.2	60.2	6.4	33.4	0.068	0.504	19.288130	-98.410670
Plaza de Cobro San Martín Texmelucan	222.00	1	1	7966	0.3	54.6	2.5	5.6	5.8	19.8	3.1	7.0	1.3	54.9	2.5	42.6	0.067	0.500	19.301809	-98.409588
Plaza de Cobro San Martín Texmelucan	222.00	1	2	7966	0.3	54.6	2.5	5.6	5.8	19.8	3.1	7.0	1.3	54.9	2.5	42.6	0.067	0.500	19.301809	-98.409588
T. C. San Martín Texmelucan - Ocotoxco (Cuota)	222.44																			
T. C. México - Puebla (Cuota)	226.73	1	1	9691	0.9	61.2	6.0	6.0	2.8	12.9	3.3	5.3	1.6	62.1	6.0	31.9	0.078	0.514	19.269731	-98.420529

HIDALGO

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

CLAVE: 0902

RUTA : MEX-M40D

AÑO : 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Puebla (Cuota)	226.73	1	2	9149	0.9	57.8	6.3	6.5	3.2	14.6	3.5	5.6	1.6	58.7	6.3	35.0	0.075	0.514	19.269672	-98.420377

15 CARR : México - Pachuca (Cuota)

CLAVE: 00432

RUTA : MEX-085D

AÑO : 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Pachuca (Libre)	0.00																			
Lim. Edos. Term. CDMX Ppia. Méx.	9.86																			
Plaza de Cobro Ojo de Agua	25.00	2	1	31874	1.3	85.7	6.9	2.6	1.4	1.5	0.2	0.3	0.1	87.0	6.9	6.1	0.081	0.500	19.618737	-99.029315
Plaza de Cobro Ojo de Agua	25.00	2	2	31874	1.3	85.7	6.9	2.6	1.4	1.5	0.2	0.3	0.1	87.0	6.9	6.1	0.081	0.500	19.618737	-99.029315
Plaza de Cobro Ojo de Agua	25.00	3	1	36027	1.4	84.6	2.3	7.8	1.4	1.7	0.3	0.4	0.1	86.0	2.3	11.7	0.079	0.511	19.630067	-99.023400
Plaza de Cobro Ojo de Agua	25.00	3	2	35834	1.5	82.7	2.6	9.0	1.4	2.0	0.3	0.4	0.1	84.2	2.6	13.2	0.088	0.511	19.630083	-99.023400
T. Izq. Tecámac	35.62	3	1	32263	1.6	85.2	2.2	6.7	1.5	2.0	0.3	0.4	0.1	86.8	2.2	11.0	0.075	0.503	19.712883	-98.963250
T. Izq. Tecámac	35.62	3	2	32120	1.5	83.6	2.4	7.8	1.6	2.3	0.3	0.4	0.1	85.1	2.4	12.5	0.078	0.503	19.712033	-98.964150
Lim. Edos. Term. Méx. Ppia. Hgo.	49.60																			
X. C. Otumba - Tizayuca	53.45	1	1	28898	1.9	86.2	2.9	5.2	1.2	1.7	0.4	0.3	0.2	88.1	2.9	9.0	0.091	0.528	19.829250	-98.950083
X. C. Otumba - Tizayuca	53.45	1	2	25865	1.7	83.4	2.7	7.3	1.7	2.2	0.4	0.4	0.2	85.1	2.7	12.2	0.089	0.528	19.827067	-98.949633
T. C. México - Pachuca (Libre)	60.50	1	1	22875	1.1	84.1	3.2	6.1	1.7	2.5	0.5	0.5	0.3	85.2	3.2	11.6	0.080	0.505	19.883650	-98.937417
T. C. México - Pachuca (Libre)	60.50	1	2	23293	1.2	83.8	2.8	7.1	1.6	2.2	0.5	0.5	0.3	85.0	2.8	12.2	0.093	0.505	19.881433	-98.937900

16 CARR : Tejocotal - Nuevo Necaxa (Cuota)

CLAVE: 00211

RUTA : MEX-132D

AÑO : 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Tlaxco - Tejocotal (Cuota)	0.00	3	0	10409	1.5	73.5	5.7	8.9	2.5	4.2	1.7	1.6	0.4	75.0	5.7	19.3	0.088	0.515	20.135868	-98.114273
Lim. Edos. Term. Hgo. Ppia. Pue.	2.10																			
Plaza de Cobro Nuevo Necaxa	17.00	1	1	3447	1.3	73.4	4.8	6.7	3.1	5.1	2.2	2.5	0.9	74.7	4.8	20.5	0.061	0.500	20.168309	-98.026457
Plaza de Cobro Nuevo Necaxa	17.00	1	2	3454	1.6	71.3	5.0	7.3	3.4	5.4	2.4	2.6	1.0	72.9	5.0	22.1	0.074	0.500	20.168317	-98.026453
Plaza de Cobro Nuevo Necaxa	17.00	2	0	1495	0.5	77.9	1.4	5.4	5.6	3.4	2.8	2.1	0.9	78.4	1.4	20.2	0.092	0.500	20.186559	-98.029829
T. C. Pachuca - Tüxpam	18.70																			

HIDALGO

17 CARR: Tlaxco - Tejocotal (Cuota)

CLAVE: 00209

RUTA: MEX-119D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T.C. Apan - Tlaxco	23.00	3	0	3970	0.6	80.9	5.0	8.6	1.7	1.6	0.9	0.5	0.2	81.5	5.0	13.5	0.100	0.519	19.611830	-98.156861
Lim. Edos. Term. Tlax. Ppia. Pue.	30.70																			
Ent. Chignahuapan	56.20	3	0	2816	0.8	79.8	3.6	8.8	2.0	2.5	1.3	0.9	0.3	80.6	3.6	15.8	0.096	0.510	19.877723	-98.061850
Lim. Edos. Term. Pue. Ppia. Hgo.	84.80																			
T. C. Apizaco - Tejocotal	85.60																			

18 CARR: México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. CDMX Ppia. Méx.	11.30																			
Plaza de Cobro Tepotzotlán	43.01	2	1	27322	0.4	69.8	4.1	6.9	4.3	10.9	0.7	2.3	0.6	70.2	4.1	25.7	0.077	0.500	19.715361	-99.207448
Plaza de Cobro Tepotzotlán	43.01	2	2	27322	0.4	69.8	4.1	6.9	4.3	10.9	0.7	2.3	0.6	70.2	4.1	25.7	0.077	0.500	19.715361	-99.207448
Ent. Jorobas	56.18	1	1	34042	1.7	71.1	3.3	5.7	3.7	10.8	0.9	2.2	0.6	72.8	3.3	23.9	0.061	0.504	19.811637	-99.238542
Ent. Jorobas	56.18	1	2	38093	1.9	68.7	3.7	6.5	4.0	11.2	1.0	2.4	0.6	70.6	3.7	25.7	0.073	0.504	19.806561	-99.236552
Ent. Jorobas	56.18	3	1	39662	1.3	66.7	5.6	4.3	5.8	12.5	0.6	2.3	0.9	68.0	5.6	26.4	0.068	0.502	19.831131	-99.262054
Ent. Jorobas	56.18	3	2	39060	1.2	62.7	6.1	4.6	6.9	14.2	0.8	2.5	1.0	63.9	6.1	30.0	0.074	0.502	19.837236	-99.274174
Lim. Edos. Term. Méx. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	38563	1.3	65.6	5.6	4.3	6.3	12.9	0.7	2.4	0.9	66.9	5.6	27.5	0.068	0.502	19.863192	-99.314161
T. Der. Tepeji del Río	69.36	1	2	38874	1.1	63.0	5.9	4.5	6.8	14.5	0.7	2.5	1.0	64.1	5.9	30.0	0.072	0.502	19.871303	-99.338783
T. Der. Tepeji del Río	69.36	3	1	37031	1.4	68.6	4.8	3.5	5.3	12.2	0.9	2.5	0.8	70.0	4.8	25.2	0.069	0.504	19.914514	-99.362212
T. Der. Tepeji del Río	69.36	3	2	37241	1.4	64.4	5.1	4.0	6.0	14.4	1.1	2.7	0.9	65.8	5.1	29.1	0.070	0.504	19.914279	-99.362277
T. Izq. Jilotepec	83.75	1	1	38158	1.4	68.6	4.7	3.4	5.0	12.8	0.9	2.5	0.7	70.0	4.7	25.3	0.068	0.504	19.976673	-99.435954
T. Izq. Jilotepec	83.75	1	2	37485	1.4	65.6	5.1	4.0	6.0	13.5	1.0	2.6	0.8	67.0	5.1	27.9	0.070	0.504	19.977686	-99.438055
T. Izq. Jilotepec	83.75	3	1	34350	1.3	67.2	4.6	3.4	5.2	14.1	0.9	2.5	0.8	68.5	4.6	26.9	0.067	0.502	19.989119	-99.456318
T. Izq. Jilotepec	83.75	3	2	34018	1.2	65.7	4.9	3.7	5.4	14.8	1.0	2.5	0.8	66.9	4.9	28.2	0.070	0.502	19.985495	-99.444213
Lim. Edos. Term. Hgo. Ppia. Méx.	86.00																			
X. C. Libramiento Norte de La Ciudad de México (Cuota)	89.44	3	1	40425	1.3	65.4	4.4	5.8	5.2	13.0	0.8	3.3	0.8	66.7	4.4	28.9	0.072	0.512	20.005357	-99.501081
X. C. Libramiento Norte de La Ciudad de México (Cuota)	89.44	3	2	38473	1.2	61.0	5.2	6.3	5.6	15.3	1.0	3.5	0.9	62.2	5.2	32.6	0.081	0.512	20.005321	-99.501765
T. Der. Palos Altos	97.80	1	1	43080	1.3	65.1	4.4	5.6	5.1	13.7	0.8	3.1	0.9	66.4	4.4	29.2	0.070	0.509	20.037446	-99.564100
T. Der. Palos Altos	97.80	1	2	41592	1.1	62.5	4.8	6.0	5.6	15.1	0.8	3.3	0.8	63.6	4.8	31.6	0.078	0.509	20.035193	-99.559346
X. C. Jilotepec - Maravillas	107.00	1	1	36258	1.3	65.6	4.2	4.1	5.3	14.8	0.8	3.1	0.8	66.9	4.2	28.9	0.069	0.502	20.080712	-99.619436
X. C. Jilotepec - Maravillas	107.00	1	2	35918	1.1	63.0	5.0	4.6	5.7	15.5	0.8	3.4	0.9	64.1	5.0	30.9	0.076	0.502	20.075838	-99.614071
X. C. Jilotepec - Maravillas	107.00	3	1	35634	1.3	65.8	4.2	4.1	5.5	14.3	0.8	3.1	0.9	67.1	4.2	28.7	0.068	0.504	20.082434	-99.635737

HIDALGO

18 CARR: México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Jilotepec - Maravillas	107.00	3	2	35014	1.1	62.2	5.0	4.6	6.0	15.8	0.9	3.5	0.9	63.3	5.0	31.7	0.075	0.504	20.082592	-99.633259
T. Izq. Encinillas	121.70	1	1	35646	1.3	66.3	4.5	3.9	5.2	13.9	0.9	3.2	0.8	67.6	4.5	27.9	0.065	0.500	20.135628	-99.729319
T. Izq. Encinillas	121.70	1	2	35632	1.1	63.2	5.1	4.4	5.9	15.2	1.0	3.3	0.8	64.3	5.1	30.6	0.073	0.500	20.145924	-99.734924
T. Izq. Aculco	125.00	1	1	35551	1.3	65.4	4.4	3.9	5.7	14.5	0.8	3.1	0.9	66.7	4.4	28.9	0.069	0.503	20.097529	-99.692885
T. Izq. Aculco	125.00	1	2	35060	1.1	62.2	4.7	4.5	5.9	16.2	1.0	3.5	0.9	63.3	4.7	32.0	0.071	0.503	20.095541	-99.691127
T. Izq. Aculco	125.00	3	1	34507	1.3	65.9	4.4	4.0	5.5	14.1	0.9	3.1	0.8	67.2	4.4	28.4	0.069	0.504	20.109852	-99.706984
T. Izq. Aculco	125.00	3	2	33911	1.1	62.9	4.9	4.5	6.0	15.4	1.0	3.3	0.9	64.0	4.9	31.1	0.071	0.504	20.108536	-99.704306
Polotitlán	133.00	1	1	34906	1.3	66.5	4.3	4.0	5.3	13.7	1.0	3.1	0.8	67.8	4.3	27.9	0.066	0.500	20.222613	-99.806480
Polotitlán	133.00	1	2	34854	1.1	63.2	5.0	4.4	5.6	15.6	1.0	3.3	0.8	64.3	5.0	30.7	0.074	0.500	20.222254	-99.806603
Lim. Edos. Term. Méx. Ppia. Qro.	145.50																			
Plaza de Cobro Palmillas	145.80	2	1	20563	0.3	58.2	4.0	6.2	5.2	19.2	1.7	4.3	0.9	58.5	4.0	37.5	0.077	0.500	20.296112	-99.929069
Plaza de Cobro Palmillas	145.80	2	2	20563	0.3	58.2	4.0	6.2	5.2	19.2	1.7	4.3	0.9	58.5	4.0	37.5	0.077	0.500	20.296112	-99.929069
T. Izq. Toluca	148.50	1	1	34255	1.3	61.2	4.3	5.1	5.2	17.2	1.0	3.9	0.8	62.5	4.3	33.2	0.068	0.501	20.285775	-99.910507
T. Izq. Toluca	148.50	1	2	34393	1.1	58.0	4.7	5.7	5.9	18.7	0.9	4.2	0.8	59.1	4.7	36.2	0.077	0.501	20.285748	-99.911265
T. Izq. Toluca	148.50	3	1	41314	1.2	64.2	3.7	5.4	4.7	15.0	0.8	4.3	0.7	65.4	3.7	30.9	0.062	0.503	20.307584	-99.934227
T. Izq. Toluca	148.50	3	2	42278	1.0	60.2	4.1	6.0	5.5	17.2	0.9	4.3	0.8	61.2	4.1	34.7	0.070	0.503	20.305628	-99.935152
T. Der. Portezuelo	151.53	1	1	41846	1.1	63.6	3.8	5.4	4.8	15.5	0.9	4.2	0.7	64.7	3.8	31.5	0.063	0.502	20.322825	-99.933476
T. Der. Portezuelo	151.53	1	2	42188	1.0	60.9	4.1	5.9	5.1	16.8	0.9	4.5	0.8	61.9	4.1	34.0	0.072	0.502	20.320153	-99.934193
T. Der. Poniente San Juan del Río	164.10	3	1	45987	1.2	66.4	3.8	5.6	4.7	13.6	0.9	3.0	0.8	67.6	3.8	28.6	0.068	0.501	20.373164	-99.992740
T. Der. Poniente San Juan del Río	164.10	3	2	46217	1.0	62.7	4.6	6.2	5.4	14.8	1.0	3.4	0.9	63.7	4.6	31.7	0.076	0.501	20.373153	-99.993402
La Estancia	169.40	1	1	50069	1.2	66.4	4.2	5.8	4.6	13.9	0.9	2.2	0.8	67.6	4.2	28.2	0.065	0.501	20.421373	-100.049698
La Estancia	169.40	1	2	50291	1.1	63.6	4.3	6.3	5.1	15.2	1.1	2.4	0.9	64.7	4.3	31.0	0.074	0.501	20.418356	-100.046807
T. Izq. Acámbaro	170.45	3	1	49306	1.2	69.7	3.9	3.6	4.7	12.3	1.7	2.1	0.8	70.9	3.9	25.2	0.063	0.503	20.447327	-100.078588
T. Izq. Acámbaro	170.45	3	2	51382	1.1	66.9	4.3	4.2	5.2	12.8	2.1	2.4	1.0	68.0	4.3	27.7	0.072	0.503	20.460319	-100.095437
T. Der. Libramiento Nororiental de Querétaro (Cuota)	192.50	1	1	44765	1.2	70.2	3.9	2.9	4.6	12.4	1.8	2.2	0.8	71.4	3.9	24.7	0.066	0.503	20.552705	-100.215568
T. Der. Libramiento Nororiental de Querétaro (Cuota)	192.50	1	2	45279	1.1	67.1	4.3	3.1	5.4	13.6	2.1	2.4	0.9	68.2	4.3	27.5	0.075	0.503	20.551665	-100.214692
T. Der. Libramiento Nororiental de Querétaro (Cuota)	192.50	3	1	68586	0.9	81.0	2.2	2.8	3.9	5.1	2.2	1.1	0.8	81.9	2.2	15.9	0.069	0.503	20.562528	-100.236605
T. Der. Libramiento Nororiental de Querétaro (Cuota)	192.50	3	2	69289	0.8	79.2	2.4	3.0	4.5	5.6	2.5	1.1	0.9	80.0	2.4	17.6	0.086	0.503	20.562943	-100.239220
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	72600	0.9	81.3	2.2	2.5	4.2	5.0	2.2	1.0	0.7	82.2	2.2	15.6	0.061	0.504	20.573198	-100.323110
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	63340	0.9	79.5	2.3	3.0	4.4	5.6	2.3	1.1	0.9	80.4	2.3	17.3	0.075	0.504	20.574464	-100.331195
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	87771	0.9	84.6	2.2	2.1	3.5	4.0	1.7	0.4	0.6	85.5	2.2	12.3	0.068	0.506	20.578327	-100.379825
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	2	86323	0.7	83.9	2.3	2.2	3.8	4.4	1.7	0.4	0.6	84.6	2.3	13.1	0.084	0.506	20.578053	-100.379789
Querétaro	211.60																			

HIDALGO

19 CARR: Actopan - Progreso

CLAVE: 13038

RUTA: HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Actopan	0.00	3	1	9187	6.0	82.4	0.8	8.9	0.6	0.5	0.6	0.1	0.1	88.4	0.8	10.8	0.085	0.504	20.264730	-98.958160
Actopan	0.00	3	2	9054	6.8	82.0	0.8	8.3	0.6	0.5	0.8	0.1	0.1	88.8	0.8	10.4	0.079	0.504	20.264730	-98.958160
Progreso	23.90	1	1	7458	8.7	81.4	2.5	5.2	1.0	0.5	0.3	0.1	0.3	90.1	2.5	7.4	0.085	0.505	20.245259	-99.175865
Progreso	23.90	1	2	7305	8.7	81.2	2.6	4.9	1.2	0.6	0.4	0.1	0.3	89.9	2.6	7.5	0.079	0.505	20.245259	-99.175865

20 CARR: El Saucillo - Amealco

CLAVE: 13103

RUTA: HGO-103

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Portezuelo - Palmillas	0.00	3	0	4498	1.7	81.9	3.3	8.5	1.8	1.3	0.8	0.3	0.4	83.6	3.3	13.1	0.092	0.516	20.313452	-99.715624
Nopala	11.00	1	1	2296	2.1	83.2	2.7	6.9	1.5	1.5	1.2	0.4	0.5	85.3	2.7	12.0	0.092	0.503	20.254190	-99.653380
Nopala	11.00	1	2	2313	2.0	82.7	2.7	7.0	1.5	1.7	1.4	0.5	0.5	84.7	2.7	12.6	0.088	0.503	20.254275	-99.653378
Nopala	11.00	3	0	4947	1.1	81.4	2.7	7.7	1.8	2.6	1.5	0.5	0.7	82.5	2.7	14.8	0.101	0.504	20.245561	-99.636179
Amealco	21.40	1	0	2541	1.5	83.6	2.1	6.2	1.4	1.9	1.8	0.7	0.8	85.1	2.1	12.8	0.084	0.506	20.239121	-99.561379

21 CARR: Ent. Emiliano Zapata - Cd. Sahagún

CLAVE: 13255

RUTA: HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Calpulalpan - El Ocote	0.00																			
Emiliano Zapata	2.70	1	1	4599	1.2	76.3	1.8	7.3	3.1	5.6	2.5	1.4	0.8	77.5	1.8	20.7	0.070	0.514	19.641672	-98.537157
Emiliano Zapata	2.70	1	2	4284	1.8	73.9	1.9	8.0	3.2	6.1	2.8	1.5	0.8	75.7	1.9	22.4	0.075	0.514	19.641570	-98.537278
T. Izq. Otumba	14.00	1	1	5960	3.0	78.7	2.0	7.6	1.9	3.6	1.7	0.6	0.9	81.7	2.0	16.3	0.083	0.507	19.742585	-98.582362
T. Izq. Otumba	14.00	1	2	5794	2.8	78.9	2.1	7.6	1.7	3.6	1.8	0.6	0.9	81.7	2.1	16.2	0.081	0.507	19.742584	-98.582370
Cd. Sahagún	17.98	1	1	8383	5.3	82.4	0.9	5.8	1.2	2.3	1.0	0.6	0.5	87.7	0.9	11.4	0.098	0.505	19.757646	-98.588179
Cd. Sahagún	17.98	1	2	8224	4.7	83.6	1.0	5.5	1.1	1.8	1.2	0.5	0.6	88.3	1.0	10.7	0.101	0.505	19.757643	-98.588178

22 CARR: Ent. Tepeji del Río - Tlahuelilpan

CLAVE: 13017

RUTA: HGO-017

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Querétaro (Cuota)	0.00																			
T. Izq. Tepeji del Río	3.00	3	1	7757	2.3	85.9	1.1	6.4	0.5	1.3	1.4	0.8	0.3	88.2	1.1	10.7	0.069	0.523	19.943058	-99.339425
T. Izq. Tepeji del Río	3.00	3	2	7085	2.0	85.9	1.1	6.5	0.7	1.3	1.5	0.7	0.3	87.9	1.1	11.0	0.071	0.523	19.943120	-99.339601
Tula de Allende	18.00	1	0	16094	3.7	81.3	1.2	6.3	1.0	4.1	1.4	0.7	0.3	85.0	1.2	13.8	0.074	0.507	20.046641	-99.340447

HIDALGO

22 CARR: Ent. Tepeji del Río - Tlahuelilpan

CLAVE: 13017

ruta: HGO-017

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. Arco Norte de La Ciudad de México	19.40	1	1	13735	6.3	79.6	1.8	4.4	2.4	2.8	1.4	0.8	0.5	85.9	1.8	12.3	0.080	0.506	20.096600	-99.287430
X. C. Arco Norte de La Ciudad de México	19.40	1	2	13423	5.7	80.3	1.8	4.4	2.4	2.5	1.5	0.9	0.5	86.0	1.8	12.2	0.078	0.506	20.096600	-99.287430
Tlahuelilpan	32.00	1	1	7906	2.9	85.2	0.9	7.9	1.1	1.0	0.6	0.2	0.2	88.1	0.9	11.0	0.080	0.507	20.125820	-99.247090
Tlahuelilpan	32.00	1	2	8140	2.8	83.8	1.0	9.1	1.3	1.0	0.6	0.2	0.2	86.6	1.0	12.4	0.081	0.507	20.125820	-99.247090

23 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

ruta: EM-009-HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Venta de Carpio - Tulancingo	0.00	3	0	16074	2.7	88.3	0.5	6.3	0.7	0.8	0.6	0.0	0.1	91.0	0.5	8.5	0.074	0.509	19.714459	-98.791134
Otumba	5.00	3	0	6129	2.1	84.3	1.0	8.8	1.2	1.5	0.9	0.1	0.1	86.4	1.0	12.6	0.091	0.507	19.709865	-98.744069
T. Der. Jaltepec	21.00	3	0	4445	1.8	79.5	1.7	12.7	1.7	1.5	0.9	0.1	0.1	81.3	1.7	17.0	0.061	0.507	19.749550	-98.653405
Lim. Edos. Term. Méx. Ppia. Hgo.	25.00																			
Cd. Sahagún	32.00	1	0	8031	9.4	77.9	1.8	6.8	1.8	1.5	0.7	0.1	0.0	87.3	1.8	10.9	0.079	0.514	19.754475	-98.592710

24 CARR: Francisco I. Madero - Tula de Allende

CLAVE: 13043

ruta: HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Portezuelo - Palmillas	0.00	3	0	4607	3.7	81.9	2.1	7.1	0.8	3.3	0.5	0.1	0.5	85.6	2.1	12.3	0.076	0.509	20.444203	-99.361670
Gral. Pedro María Anaya	38.20	1	0	4888	8.0	82.1	0.5	7.6	0.8	0.5	0.1	0.2	0.2	90.1	0.5	9.4	0.064	0.505	20.161829	-99.363985
T. C. (México - Querétaro) - Tlahuelilpan de Ocampo	52.70	1	0	9353	5.8	85.3	0.7	5.9	0.6	0.6	1.0	0.0	0.1	91.1	0.7	8.2	0.115	0.504	20.066719	-99.330142

25 CARR: Huichapan - Tecozautla

CLAVE: 13030

ruta: HGO-030

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Huichapan	0.00	3	0	6031	1.5	86.8	1.5	6.2	1.2	1.8	0.8	0.1	0.1	88.3	1.5	10.2	0.080	0.506	20.383817	-99.659933
Tecozautla	30.85																			

26 CARR: Jilotepec - Maravillas

CLAVE: 00015

ruta: EM-HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Jilotepec	0.00	3	0	8274	1.8	84.2	2.2	6.5	0.5	3.5	0.5	0.1	0.7	86.0	2.2	11.8	0.087	0.511	19.954246	-99.551944

HIDALGO

26 CARR: Jilotepec - Maravillas

CLAVE: 00015

RUTA: EM-HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
X. C. México - Querétaro (Cuota)	21.30	1	0	3195	2.0	83.8	2.5	8.3	1.1	1.0	0.8	0.3	0.2	85.8	2.5	11.7	0.088	0.515	20.080091	-99.632279
X. C. México - Querétaro (Cuota)	21.30	3	0	3959	2.3	83.7	2.0	9.9	1.0	0.4	0.4	0.1	0.2	86.0	2.0	12.0	0.088	0.536	20.091466	-99.626787
Acazuchitlán	29.00	1	0	2773	1.8	82.6	1.7	10.1	0.9	1.5	0.5	0.5	0.4	84.4	1.7	13.9	0.096	0.504	20.139208	-99.602518
Lim. Edos. Term. Méx. Ppia. Hgo.	29.30																			
Maravillas	36.40	1	0	1808	1.9	82.8	3.3	8.1	1.3	1.4	0.5	0.4	0.3	84.7	3.3	12.0	0.117	0.501	20.197709	-99.584332
T. C. El Saucillo - Amealco	40.00	1	0	3100	1.7	80.0	4.6	10.3	0.8	1.5	0.5	0.3	0.3	81.7	4.6	13.7	0.109	0.530	20.232065	-99.594702

27 CARR: Libramiento de Atotonilco El Grande

CLAVE: 13238

RUTA: HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tempoal (1er. Acceso)	0.00	3	1	3868	0.7	85.7	1.5	7.3	1.9	1.4	1.4	0.0	0.1	86.4	1.5	12.1	0.090	0.524	20.273135	-98.646881
T. C. Pachuca - Tempoal (1er. Acceso)	0.00	3	2	4340	0.7	85.6	1.3	8.1	1.7	1.2	1.3	0.0	0.1	86.3	1.3	12.4	0.072	0.524	20.273115	-98.646982
T. C. Pachuca - Tempoal (2do. Acceso)	6.30	1	1	4325	1.3	85.3	1.6	8.6	1.6	0.8	0.8	0.0	0.0	86.6	1.6	11.8	0.083	0.506	20.296579	-98.671311
T. C. Pachuca - Tempoal (2do. Acceso)	6.30	1	2	4201	0.9	85.6	1.6	8.6	1.5	0.9	0.8	0.0	0.1	86.5	1.6	11.9	0.075	0.506	20.296484	-98.671323

28 CARR: Lolotla - Atlapexco

CLAVE: 13238

RUTA: HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tempoal	0.00	3	0	1233	4.7	89.2	0.9	3.4	0.2	1.2	0.4	0.0	0.0	93.9	0.9	5.2	0.097	0.507	20.875491	-98.703341
Atlapexco	68.00	1	0	3250	11.2	83.4	0.2	2.5	0.3	2.0	0.2	0.1	0.1	94.6	0.2	5.2	0.088	0.502	21.015073	-98.352693
T. C. Álamo - Huejutla de Reyes	69.80																			

29 CARR: Los Reyes - El Tephé

CLAVE: 00021

RUTA: EM-HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Pachuca (Libre)	0.00																			
Los Reyes	1.35	3	1	9832	3.6	87.1	0.2	7.9	0.6	0.5	0.1	0.0	0.0	90.7	0.2	9.1	0.074	0.504	19.769690	-98.996310
Los Reyes	1.35	3	2	10004	4.2	86.2	0.2	8.0	0.7	0.5	0.2	0.0	0.0	90.4	0.2	9.4	0.064	0.504	19.769690	-98.996310
Zumpango	15.35	1	1	13188	6.1	88.9	0.1	4.0	0.5	0.3	0.1	0.0	0.0	95.0	0.1	4.9	0.070	0.508	19.792280	-99.072930
Zumpango	15.35	1	2	13636	6.2	88.7	0.1	4.1	0.5	0.3	0.1	0.0	0.0	94.9	0.1	5.0	0.071	0.508	19.792280	-99.072930
Zumpango	15.35	3	0	19997	5.5	77.2	2.8	8.5	2.2	1.1	1.9	0.4	0.4	82.7	2.8	14.5	0.080	0.504	19.820708	-99.115171
Tequixquiac	29.00	1	0	11668	10.4	71.2	2.0	10.1	1.5	1.9	1.7	0.5	0.7	81.6	2.0	16.4	0.064	0.514	19.884220	-99.137980

HIDALGO

29 CARR: Los Reyes - El Tephé

CLAVE: 00021

ruta: EM-HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O												C O O R D E N A D A S			
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Apaxco	39.00	3	1	5088	1.1	77.9	2.4	12.7	2.4	2.1	1.0	0.2	0.2	79.0	2.4	18.6	0.066	0.519	19.984592	-99.180039
Apaxco	39.00	3	2	4701	1.4	75.2	2.7	14.3	2.6	2.3	1.1	0.2	0.2	76.6	2.7	20.7	0.068	0.519	19.984540	-99.180095
Lim. Edos. Term. Méx. Ppia. Hgo.	40.00																			
T. Izq. Atotonilco (1° Acceso)	42.00	1	0	7938	8.3	69.2	2.4	13.8	2.2	3.1	0.4	0.4	0.2	77.5	2.4	20.1	0.077	0.505	19.989630	-99.184130
X. C. Arco Norte de La Ciudad de México	50.00	3	1	6722	6.3	84.3	0.6	5.7	0.9	1.0	0.9	0.1	0.2	90.6	0.6	8.8	0.087	0.510	20.070570	-99.220820
X. C. Arco Norte de La Ciudad de México	50.00	3	2	6466	6.7	82.8	0.6	6.5	0.9	1.1	1.0	0.1	0.3	89.5	0.6	9.9	0.084	0.510	20.070570	-99.220820
Tlaxcoapan	52.00	3	0	9773	8.0	81.3	0.4	9.0	0.6	0.3	0.3	0.0	0.1	89.3	0.4	10.3	0.080	0.519	20.108320	-99.222060
Tlahuelilpan	60.00	3	1	10452	5.9	82.3	0.9	7.7	1.3	0.9	0.6	0.3	0.1	88.2	0.9	10.9	0.079	0.528	20.151680	-99.233870
Tlahuelilpan	60.00	3	2	9345	5.3	81.4	0.9	8.8	1.6	0.9	0.7	0.3	0.1	86.7	0.9	12.4	0.073	0.528	20.151680	-99.233870
Progreso	72.00	1	1	11254	4.0	85.4	0.8	5.5	1.1	1.5	1.0	0.2	0.5	89.4	0.8	9.8	0.067	0.504	20.236650	-99.195980
Progreso	72.00	1	2	11092	3.7	85.0	0.9	6.0	1.2	1.6	1.0	0.2	0.4	88.7	0.9	10.4	0.067	0.504	20.236650	-99.195980
El Tephé	97.00	1	0	7549	5.7	84.1	0.8	6.2	1.2	0.9	0.8	0.2	0.1	89.8	0.8	9.4	0.096	0.504	20.434890	-99.172290

30 CARR: Otumba - Tizayuca

CLAVE: 00012

ruta: EM-HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Otumba	0.00	3	0	5385	5.0	88.2	0.1	3.1	0.1	2.9	0.2	0.0	0.4	93.2	0.1	6.7	0.091	0.505	19.713359	-98.758039
X. C. Venta de Carpio - Tulancingo	6.00	3	1	2788	2.0	85.6	0.3	6.8	1.2	3.2	0.9	0.0	0.0	87.6	0.3	12.1	0.151	0.503	19.760097	-98.759428
X. C. Venta de Carpio - Tulancingo	6.00	3	2	2835	2.1	86.9	0.2	5.6	1.1	1.3	2.8	0.0	0.0	89.0	0.2	10.8	0.118	0.503	19.755589	-98.756798
Temascalapa	26.50	3	1	3841	3.7	88.4	0.2	6.0	1.2	0.3	0.1	0.0	0.1	92.1	0.2	7.7	0.074	0.507	19.830249	-98.913828
Temascalapa	26.50	3	2	3977	3.0	88.8	0.2	6.3	1.2	0.3	0.1	0.0	0.1	91.8	0.2	8.0	0.082	0.507	19.830249	-98.913828
Lim. Edos. Term. Méx. Ppia. Hgo.	29.00																			
Tizayuca	37.10	1	1	8797	4.9	89.0	0.6	3.1	0.7	0.9	0.3	0.2	0.3	93.9	0.6	5.5	0.070	0.526	19.839160	-98.967440
Tizayuca	37.10	1	2	7913	4.8	88.2	1.0	3.4	0.7	1.2	0.3	0.1	0.3	93.0	1.0	6.0	0.072	0.526	19.839160	-98.967440

31 CARR: Ramal a El Chico

CLAVE: 13256

ruta: HGO

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tempoal	0.00	3	0	2898	2.1	90.5	0.2	2.8	0.3	2.2	0.7	0.4	0.8	92.6	0.2	7.2	0.091	0.501	20.139143	-98.724954
Mineral El Chico	21.00	1	0	1307	2.3	91.2	0.2	5.5	0.3	0.4	0.1	0.0	0.0	93.5	0.2	6.3	0.154	0.515	20.209777	-98.728177

HIDALGO

32 CARR: Ramal a Pachuca

CLAVE: 13254

RUTA: HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Colonia - Portezuelo	0.00	3	1	15857	1.7	90.2	1.3	5.1	1.1	0.3	0.3	0.0	0.0	91.9	1.3	6.8	0.091	0.503	20.123830	-98.813790
T. C. Colonia - Portezuelo	0.00	3	2	16070	2.2	89.5	1.0	5.8	1.0	0.4	0.1	0.0	0.0	91.7	1.0	7.3	0.089	0.503	20.123830	-98.813790
Pachuca	10.00																			

33 CARR: San Alejo - Huayacocotla

CLAVE: 00132

RUTA: HGO-051-VER-113

AÑO: 2019

L U G A R	E S T A C I O N				C L A S I F I C A C I O N V E H I C U L A R E N P O R C I E N T O													C O O R D E N A D A S		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Pachuca - Tuxpam	0.00	3	0	5715	4.4	79.5	0.8	9.7	1.6	2.7	0.8	0.2	0.3	83.9	0.8	15.3	0.087	0.507	20.154245	-98.286025
Metepec	11.80	3	0	3181	4.0	79.2	3.8	11.4	0.9	0.3	0.2	0.1	0.1	83.2	3.8	13.0	0.087	0.502	20.243477	-98.331267
Agua Blanca	29.48	3	0	3819	2.3	87.6	1.1	6.6	1.0	0.9	0.2	0.2	0.1	89.9	1.1	9.0	0.094	0.520	20.353611	-98.360872
Lim. Edos. Term. Hgo. Ppia. Ver.	36.48																			
Huayacocotla	66.00	1	0	3554	6.0	82.5	0.9	5.9	0.6	3.1	0.2	0.3	0.5	88.5	0.9	10.6	0.079	0.509	20.528332	-98.493864

34 CARR: San Felipe Orizatlán - Huejutla de Reyes

CLAVE: 13258

RUTA: HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
San Felipe Orizatlán	0.00	3	0	4031	12.2	75.8	0.8	6.3	1.3	2.7	0.5	0.0	0.4	88.0	0.8	11.2	0.075	0.501	21.171967	-98.591167
Huejutla de Reyes	25.00	1	0	3115	11.2	84.1	0.1	2.1	0.0	2.2	0.1	0.0	0.2	95.3	0.1	4.6	0.079	0.513	21.125566	-98.468661

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

CLAVE: 00433

RUTA: EM-011-HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO													COORDENADAS		
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Toluca - Palmillas	0.00	3	0	8656	0.7	91.8	1.1	3.9	0.9	0.9	0.6	0.0	0.1	92.5	1.1	6.4	0.074	0.529	19.622498	-99.774305
X. C. Los Reyes - Ixtlahuaca	6.11	3	0	8178	1.0	82.7	1.0	7.8	0.5	4.6	1.2	0.7	0.5	83.7	1.0	15.3	0.073	0.507	19.658756	-99.724013
X. C. Villa del Carbón - Atlacomulco	23.94	3	1	2696	0.9	77.9	2.9	6.1	2.2	5.1	2.1	1.8	1.0	78.8	2.9	18.3	0.086	0.504	19.786740	-99.702171
X. C. Villa del Carbón - Atlacomulco	23.94	3	2	2714	1.4	74.8	3.0	7.2	2.3	6.0	2.2	2.0	1.1	76.2	3.0	20.8	0.070	0.504	19.786748	-99.702322
T. Der. Chapa de Mota	42.70	1	0	11310	3.3	77.3	2.0	8.4	1.1	5.2	1.1	0.7	0.9	80.6	2.0	17.4	0.086	0.502	19.922128	-99.589318
Lim. Edos. Term. Méx. Ppia. Hgo.	63.34																			
T. C. México - Querétaro (Cuota)	65.84	1	1	4921	0.6	82.9	1.7	7.6	1.8	3.1	1.2	0.6	0.5	83.5	1.7	14.8	0.099	0.515	19.971132	-99.451214
T. C. México - Querétaro (Cuota)	65.84	1	2	4574	0.6	81.4	1.8	8.2	1.9	3.6	1.4	0.6	0.5	82.0	1.8	16.2	0.090	0.515	19.971193	-99.451237

HIDALGO

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

CLAVE: 00014

RUTA: EM-HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Los Reyes - El Tephé	0.00	3	0	6736	9.3	78.3	0.3	4.1	1.2	5.1	0.8	0.4	0.5	87.6	0.3	12.1	0.079	0.517	19.783929	-99.025915
Lim. Edos. Term. Méx. Ppia. Hgo.	6.50																			
Tizayuca	8.00	1	0	9681	7.6	77.8	0.4	4.7	0.5	6.7	1.2	0.4	0.7	85.4	0.4	14.2	0.070	0.504	19.826600	-98.989833

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

CLAVE: 13104

RUTA: HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. Ent. Tepeji del Río - Tlahuelilpan de Ocampo	0.00	3	0	6392	1.1	80.1	0.6	10.2	1.6	3.9	1.4	0.8	0.3	81.2	0.6	18.2	0.079	0.511	19.943459	-99.341404
T. C. México - Querétaro	12.40	1	0	3848	3.3	73.1	3.0	15.4	1.1	1.7	1.1	0.7	0.6	76.4	3.0	20.6	0.085	0.505	19.977395	-99.435683

38 CARR: Tlahuelilpan - San Agustín Tlaxiaca

CLAVE: 13435

RUTA: HGO

AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Tlahuelilpan	0.00	3	0	3271	11.6	83.3	0.2	4.6	0.3	0.0	0.0	0.0	0.0	94.9	0.2	4.9	0.076	0.504	20.136778	-99.226323
Ignacio Zaragoza	25.50	3	0	3783	1.8	88.0	1.8	7.4	0.8	0.1	0.1	0.0	0.0	89.8	1.8	8.4	0.090	0.508	20.131034	-98.995984
T. C. (La Colonia - Portezuelo)	48.00	1	0	6094	1.1	93.4	0.9	3.8	0.5	0.2	0.1	0.0	0.0	94.5	0.9	4.6	0.084	0.505	20.120476	-98.905996

39 CARR: Calpulalpan - El Ocote

CLAVE: 00054

RUTA: MEX-HGO

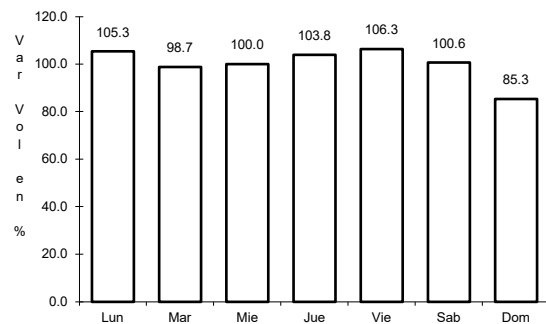
AÑO: 2019

LUGAR	ESTACION				CLASIFICACION VEHICULAR EN PORCIENTO														COORDENADAS	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Calpulalpan	0.00	3	0	10183	1.1	75.8	1.9	7.7	2.2	7.2	1.8	1.5	0.8	76.9	1.9	21.2	0.062	0.509	19.603477	-98.565146
X. C. Arco Norte de La Ciudad de México	4.00	3	0	8325	2.0	79.3	2.1	6.4	2.4	6.1	1.0	0.3	0.4	81.3	2.1	16.6	0.071	0.539	19.629402	-98.540088
Lim. Edos. Term. Tlax. Ppia. Hgo.	5.00																			
Apan	19.58	3	1	4690	3.8	88.2	0.5	5.9	0.7	0.4	0.2	0.1	0.2	92.0	0.5	7.5	0.082	0.502	19.727979	-98.470094
Apan	19.58	3	2	4730	4.0	89.3	0.5	4.5	0.6	0.5	0.2	0.2	0.2	93.3	0.5	6.2	0.082	0.502	19.727965	-98.470087
Tepeapulco	34.92	3	0	4422	1.2	85.1	0.6	8.2	1.4	2.5	0.5	0.2	0.3	86.3	0.6	13.1	0.098	0.505	19.800537	-98.561821
X. C. Venta de Carpio - Tulancingo	51.18	1	1	1629	1.1	83.5	0.8	10.9	2.7	0.6	0.4	0.0	0.0	84.6	0.8	14.6	0.078	0.511	19.918427	-98.576377
X. C. Venta de Carpio - Tulancingo	51.18	1	2	1550	1.2	81.2	1.0	12.6	3.0	0.6	0.4	0.0	0.0	82.4	1.0	16.6	0.085	0.511	19.918427	-98.576377
X. C. Venta de Carpio - Tulancingo	51.18	3	0	2140	2.9	83.2	0.7	10.2	1.2	1.2	0.4	0.0	0.2	86.1	0.7	13.2	0.083	0.524	19.927394	-98.582748
El Ocote	70.44	1	1	1840	1.4	90.3	0.3	5.4	1.1	0.9	0.5	0.0	0.1	91.7	0.3	8.0	0.091	0.503	20.041073	-98.621543
El Ocote	70.44	1	2	1862	0.7	90.4	0.3	5.9	1.3	1.0	0.4	0.0	0.0	91.1	0.3	8.6	0.097	0.503	20.041143	-98.621648

1 CARR: Álamo - Huejutla de Reyes

CLAVE: 00116

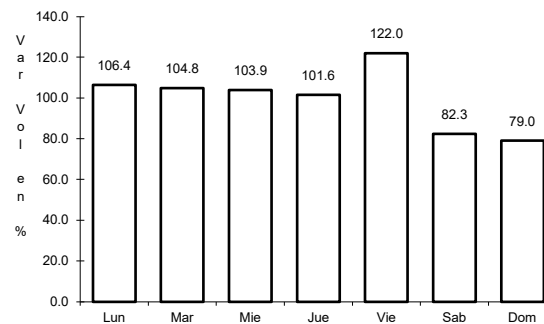
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Tipo: 3

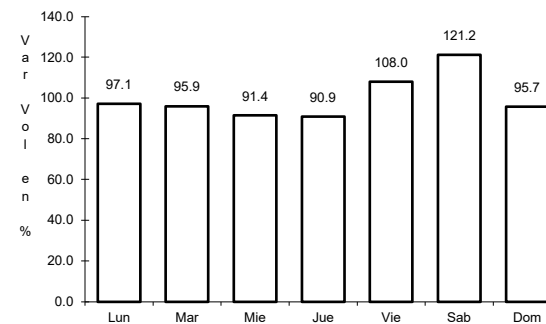
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Km: 73.00

Tipo: 1

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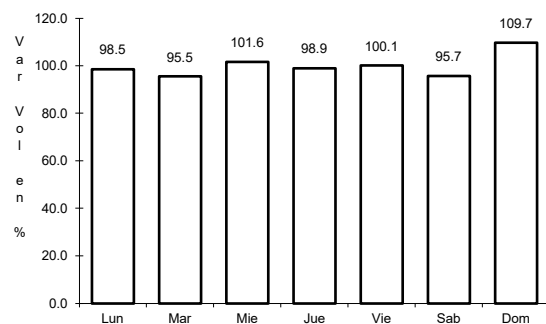
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2 CARR: Apizaco - Tejocotal

CLAVE: 00430

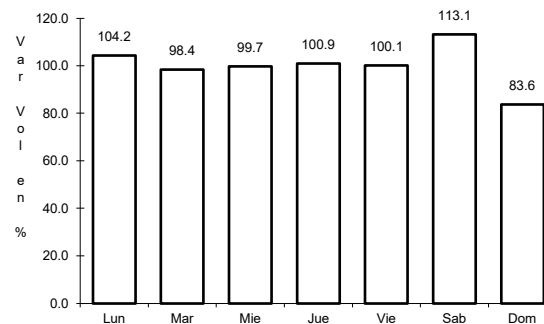
ruta: MEX-119



Km: 113.15

Tipo: 1

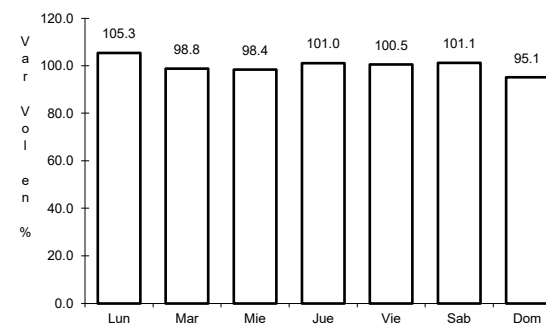
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Km: 0.00

Tipo: 3

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Km: 0.00

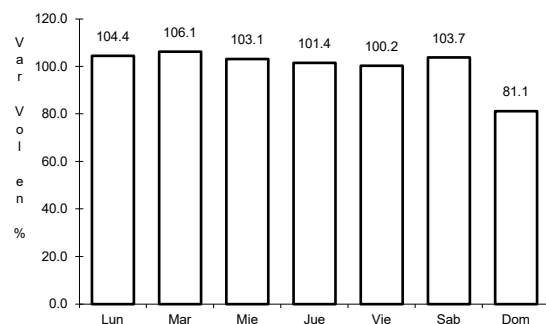
Tipo: 3

Sent: 2

3 CARR: Ent. Colonia - Portezuelo

CLAVE: 13257

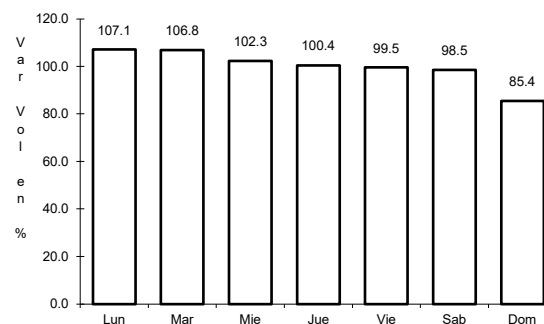
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Km: 0.00

Tipo: 3

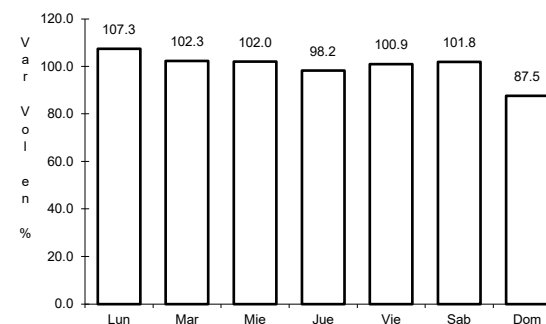
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Tipo: 3

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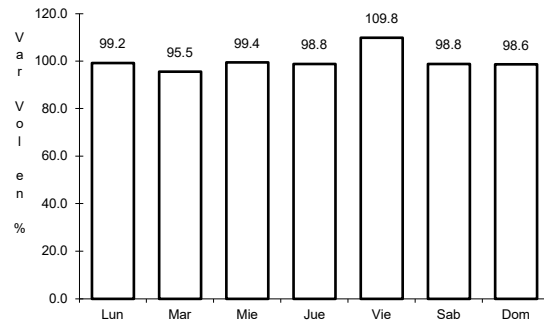
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Sent: 1

4 CARR: Ent. Jorobas - Tula

CLAVE: 00159

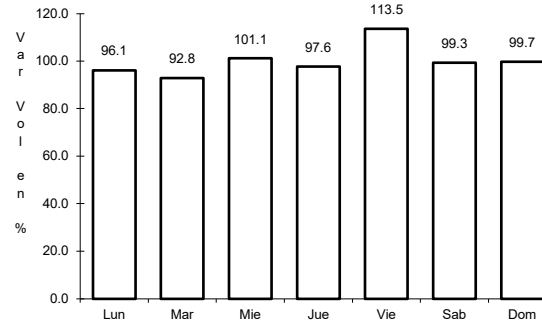
ruta: MEX-087



Km: 0.00

Tipo: 3

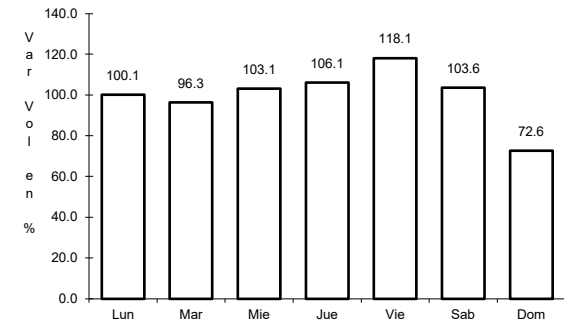
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Km: 0.00

Tipo: 3

Sent: 2



Km: 37.70

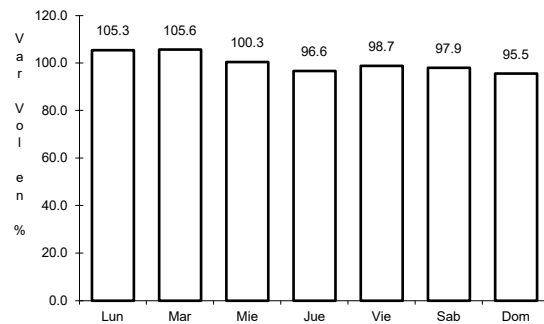
Tipo: 1

Sent: 1

5 CARR: México - Pachuca (Libre)

CLAVE: 00431

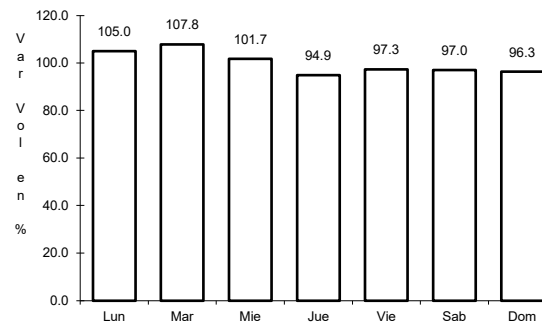
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Km: 26.93

Tipo: 1

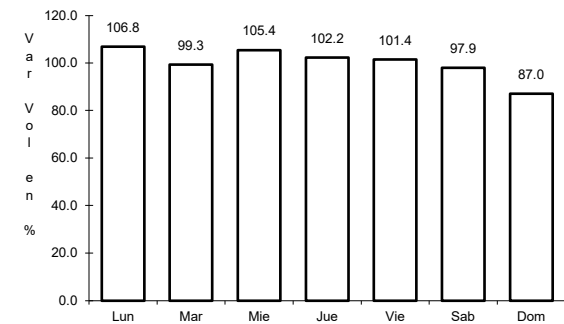
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Km: 26.93

Tipo: 1

Sent: 2



Km: 86.50

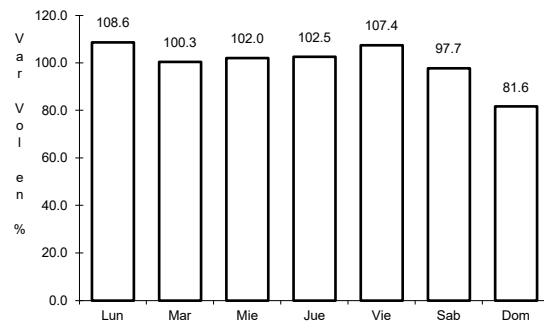
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6 CARR: Pachuca - Cd. Sahagún

CLAVE: 13088

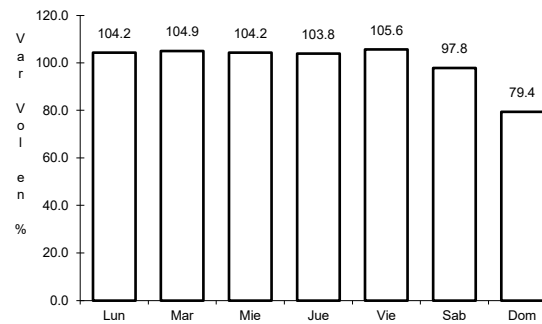
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Km: 0.00

Tipo: 3

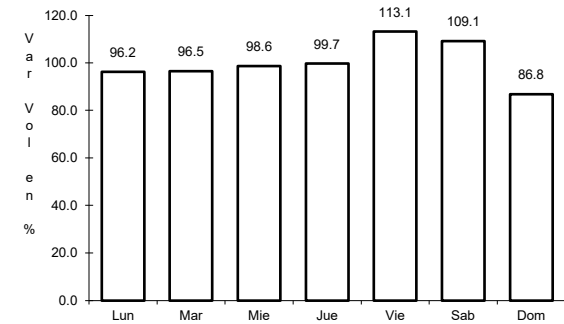
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 40.00

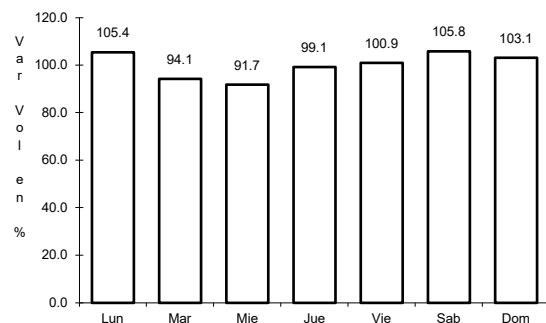
Tipo: 3

Sent: 1

7 CARR: Pachuca - Tempoal

CLAVE: 00113

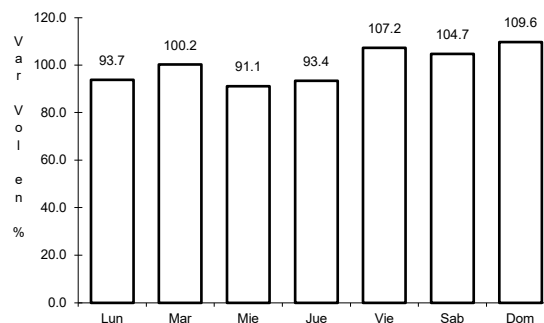
ruta: MEX-105



Km: 0.00

Tipo: 3

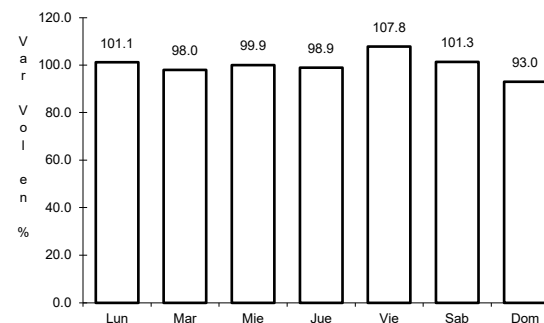
Sent: 0



Km: 129.80

Tipo: 1

Sent: 0



Km: 260.68

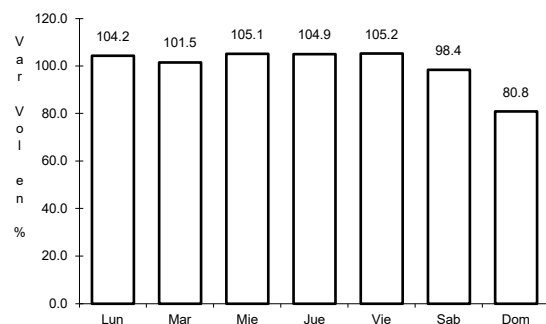
Tipo: 1

Sent: 0

8 CARR: Pachuca - Tuxpam

CLAVE: 00608

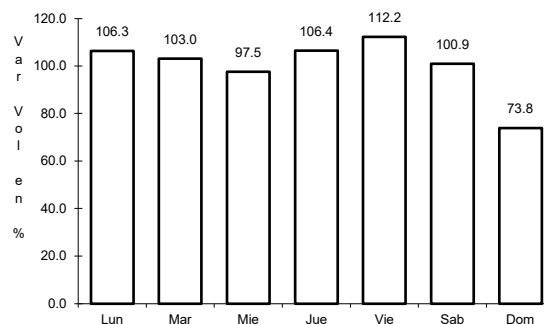
ruta: MEX-130



Km: 2.60

Tipo: 3

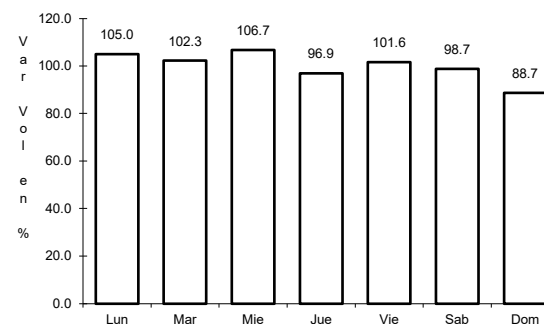
Sent: 1



Km: 2.60

Tipo: 3

Sent: 2



Km: 232.50

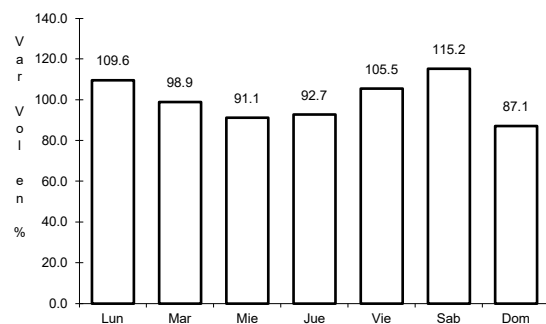
Tipo: 1

Sent: 0

9 CARR: Portezuelo - Cd. Valles

CLAVE: 00023

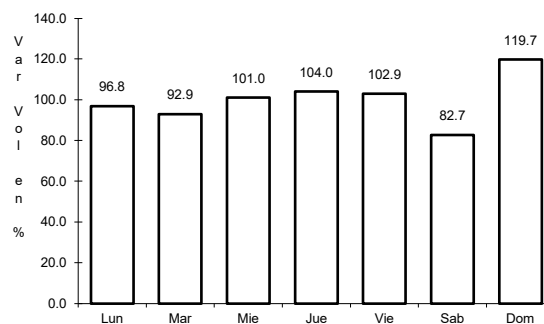
ruta: MEX-085



Km: 0.00

Tipo: 3

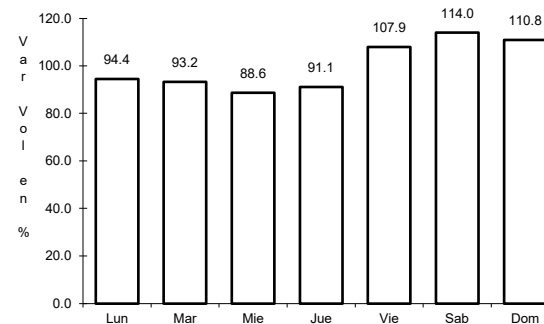
Sent: 0



Km: 154.00

Tipo: 3

Sent: 0



Km: 286.41

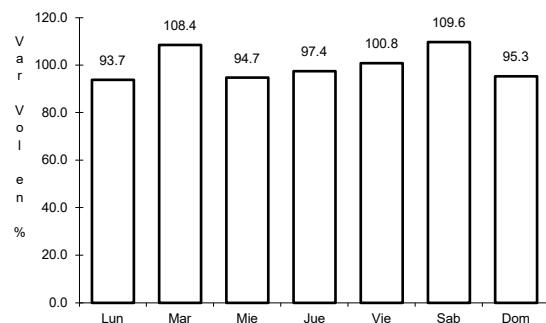
Tipo: 1

Sent: 0

10 CARR: Portezuelo - Palmillas

CLAVE: 00194

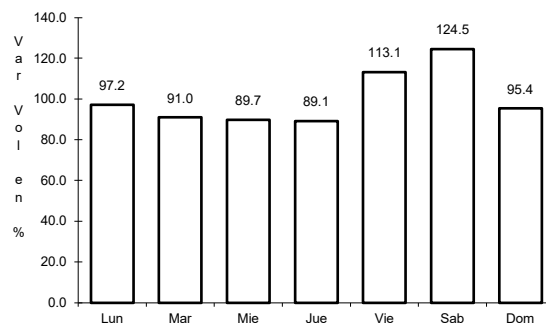
ruta: MEX-045



Km: 0.00

Tipo: 3

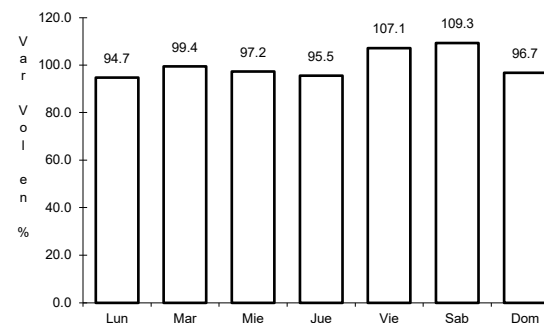
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 80.00

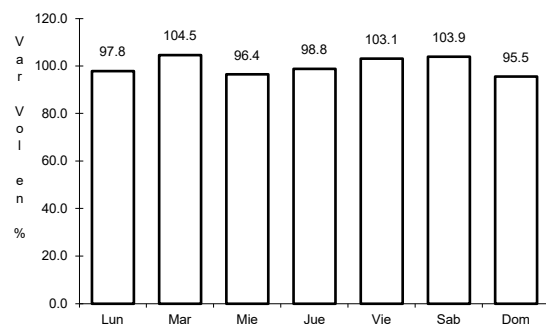
Tipo: 1

Sent: 1

11 CARR: Tamazunchale - San Felipe Orizatlán

CLAVE: 00609

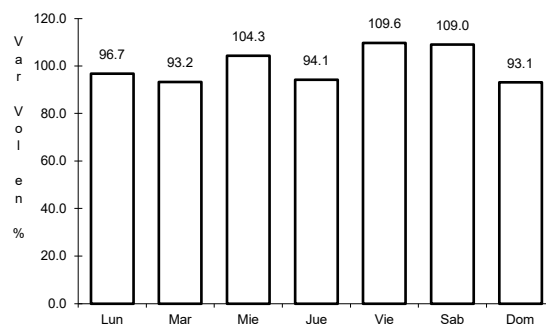
ruta: MEX-085



Km: 0.00

Tipo: 3

Sent: 0



Km: 27.10

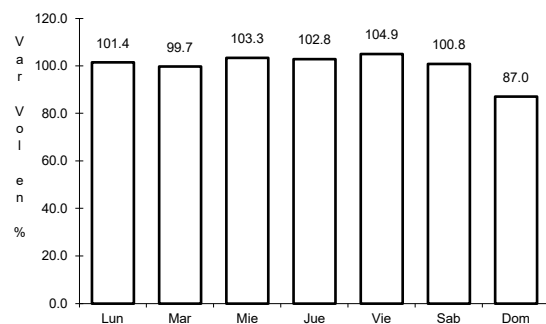
Tipo: 1

Sent: 0

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

CLAVE: 00455

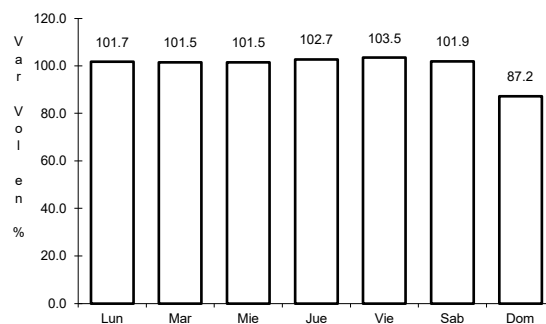
ruta: MEX-132



Km: 6.42

Tipo: 3

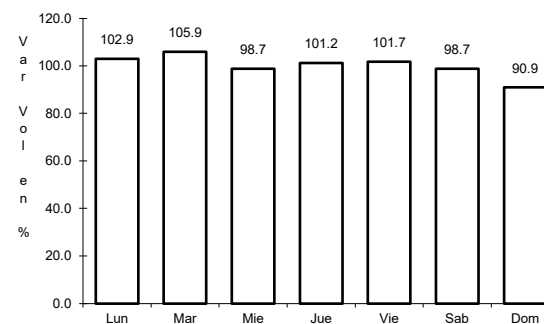
Sent: 1



Km: 6.42

Tipo: 3

Sent: 2



Km: 31.79

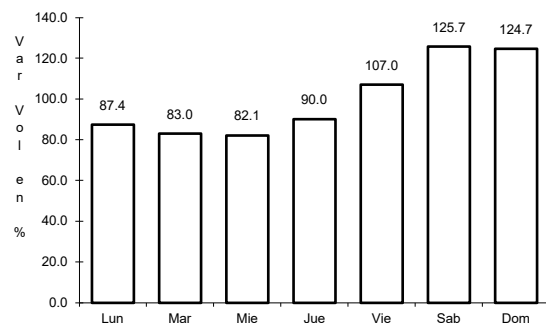
Tipo: 3

Sent: 0

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

CLAVE: 00026

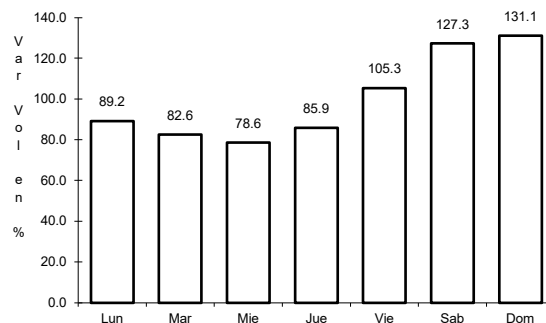
ruta: MEX-132D



Km: 7.80

Tipo: 1

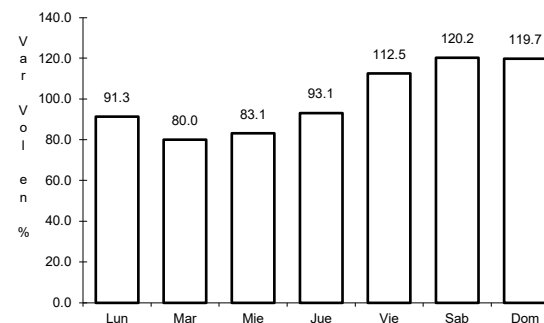
Sent: 0



Km: 21.80

Tipo: 1

Sent: 0



Km: 39.60

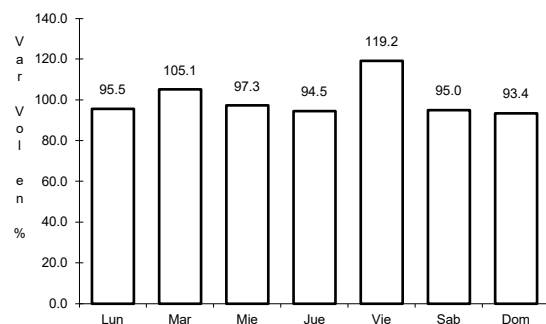
Tipo: 1

Sent: 0

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

CLAVE: 0902

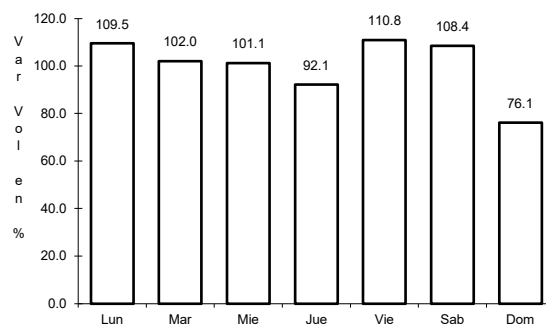
ruta: MEX-M40D



Km: 12.90

Tipo: 1

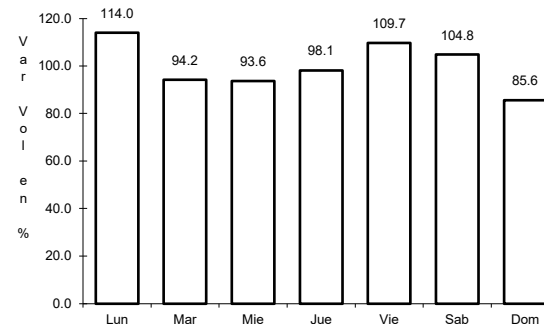
Sent: 1



Km: 12.90

Tipo: 1

Sent: 2



Km: 226.73

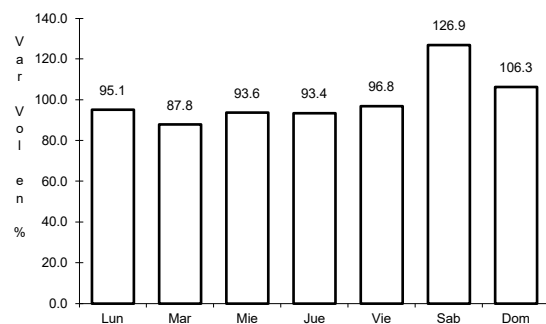
Tipo: 1

Sent: 1

15 CARR: México - Pachuca (Cuota)

CLAVE: 00432

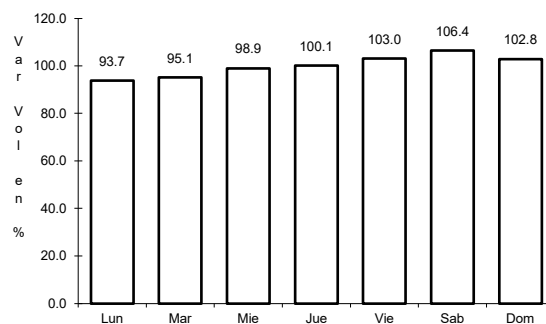
ruta: MEX-085D



Km: 25.00

Tipo: 3

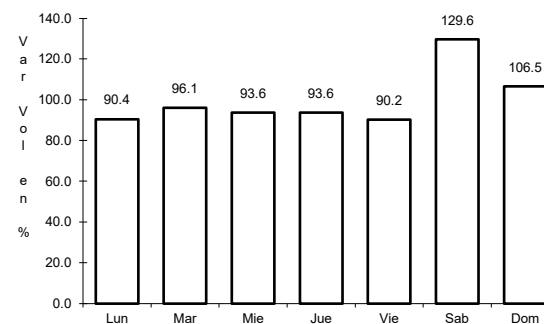
Sent: 1



Km: 25.00

Tipo: 3

Sent: 2



Km: 60.50

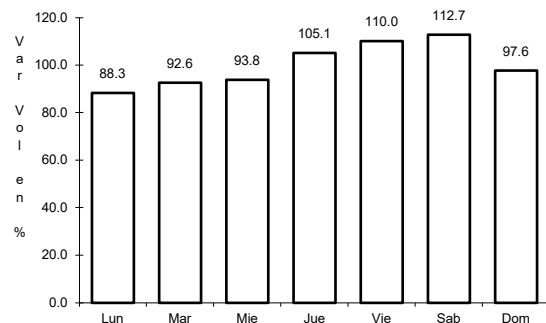
Tipo: 1

Sent: 1

16 CARR: Tejocotal - Nuevo Necaxa (Cuota)

CLAVE: 00211

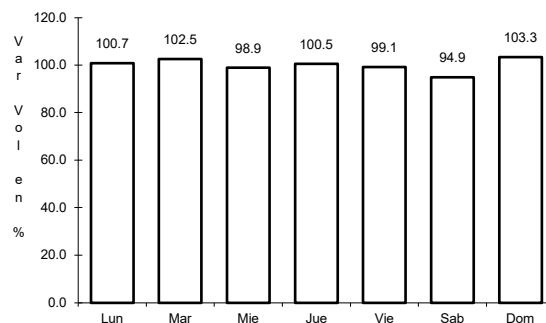
RUTA: MEX-132D



Km: 0.00

Tipo: 3

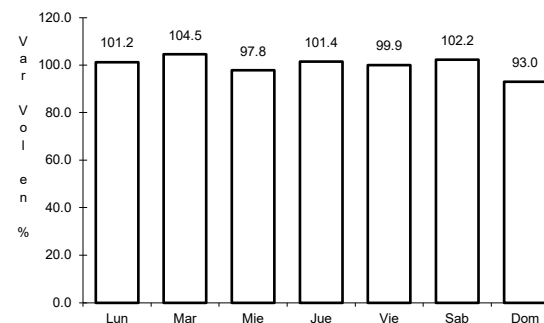
Sent: 0



Km: 17.00

Tipo: 1

Sent: 1



Km: 17.00

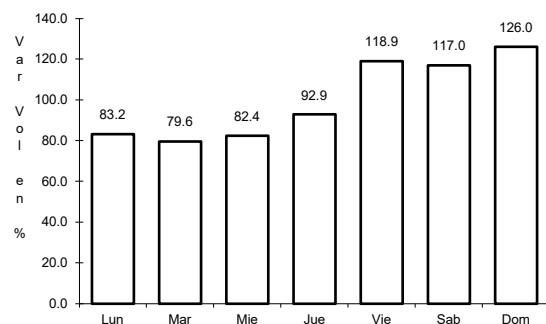
Tipo: 1

Sent: 2

17 CARR: Tlaxco - Tejocotal (Cuota)

CLAVE: 00209

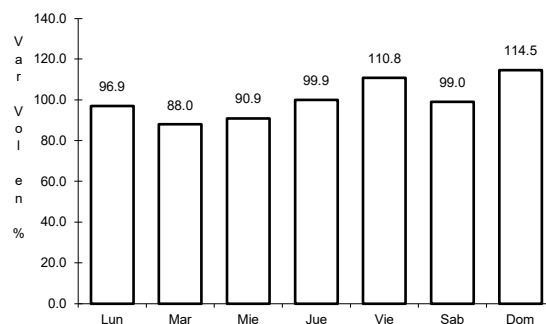
RUTA: MEX-119D



Km: 23.00

Tipo: 3

Sent: 0



Km: 56.20

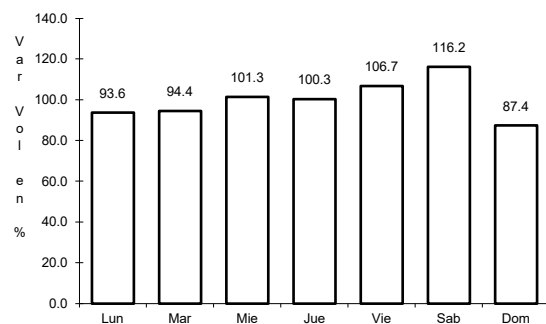
Tipo: 3

Sent: 0

18 CARR: México - Querétaro (Cuota)

CLAVE: 00411

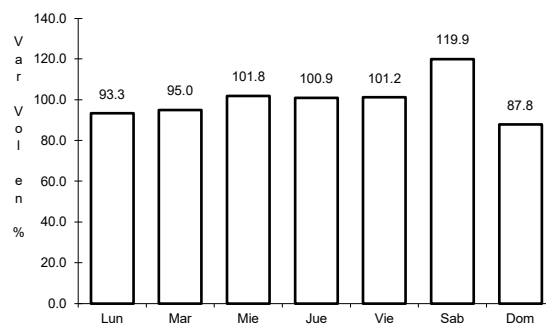
RUTA: MEX-057-MEX-057D



Km: 56.18

Tipo: 1

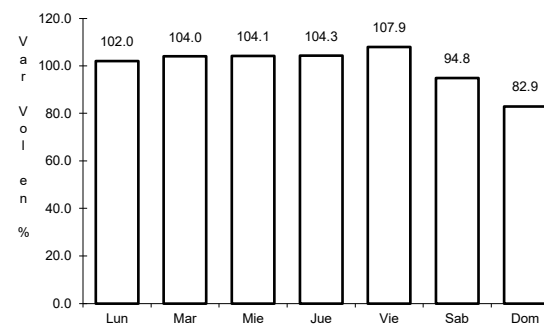
Sent: 1



Km: 56.18

Tipo: 1

Sent: 2



Km: 207.00

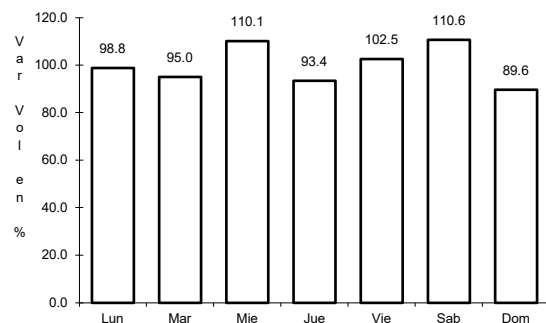
Tipo: 3

Sent: 1

19 CARR: Actopan - Progreso

CLAVE: 13038

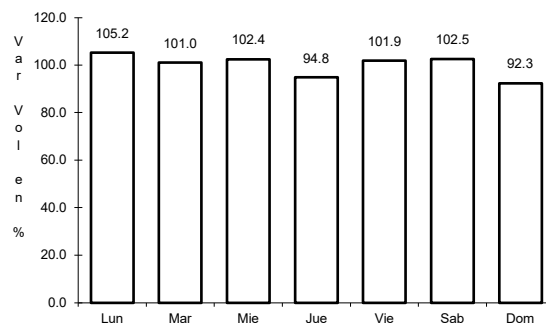
RUTA: HGO



Km: 0.00

Tipo: 3

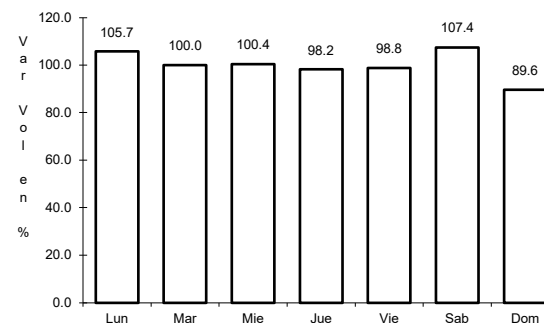
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 23.90

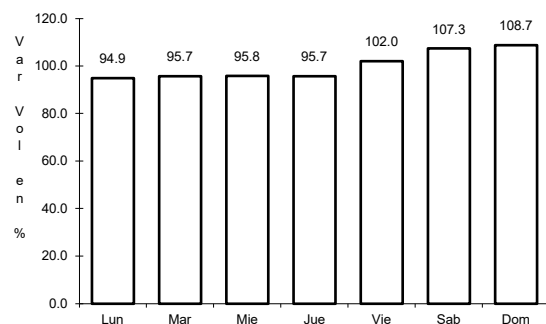
Tipo: 1

Sent: 1

20 CARR: El Saucillo - Amealco

CLAVE: 13103

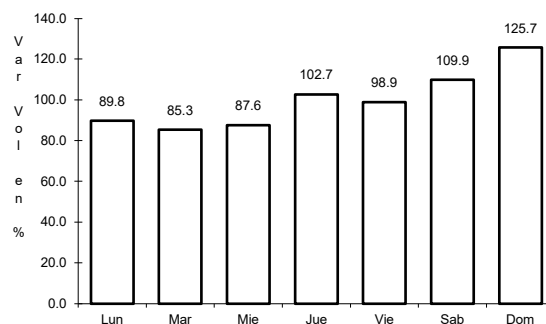
RUTA: HGO-103



Km: 0.00

Tipo: 3

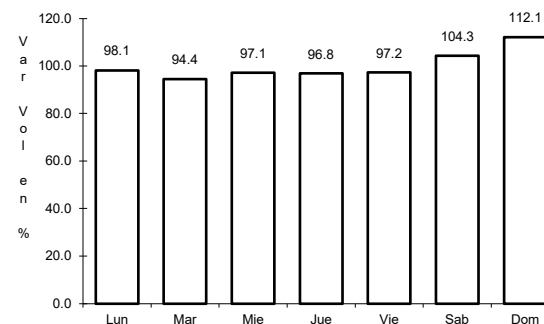
Sent: 0



Km: 11.00

Tipo: 3

Sent: 0



Km: 21.40

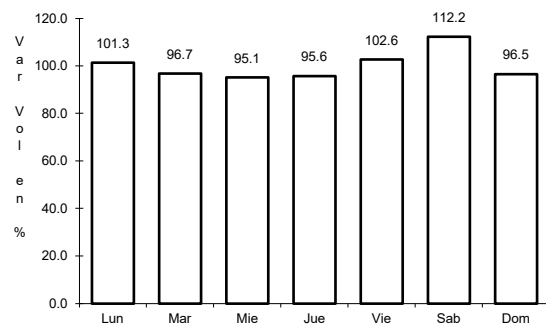
Tipo: 1

Sent: 0

21 CARR: Ent. Emiliano Zapata - Cd. Sahagún

CLAVE: 13255

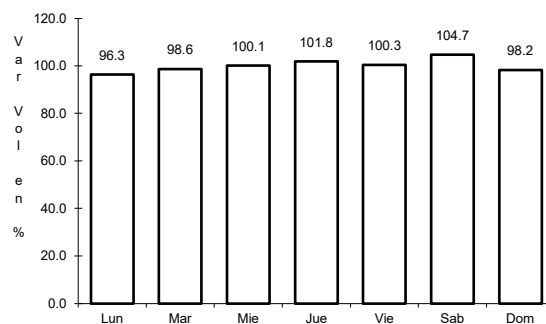
RUTA: HGO



Km: 2.70

Tipo: 1

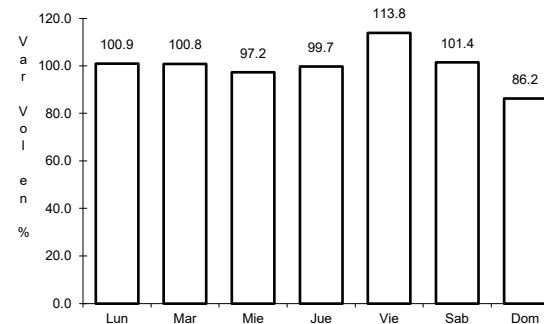
Sent: 1



Km: 2.70

Tipo: 1

Sent: 2



Km: 17.98

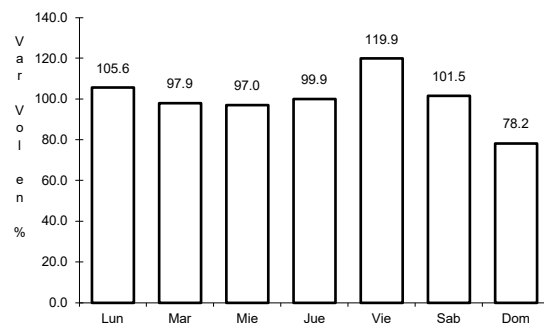
Tipo: 1

Sent: 1

22 CARR: Ent. Tepeji del Río - Tlahuelilpan

CLAVE: 13017

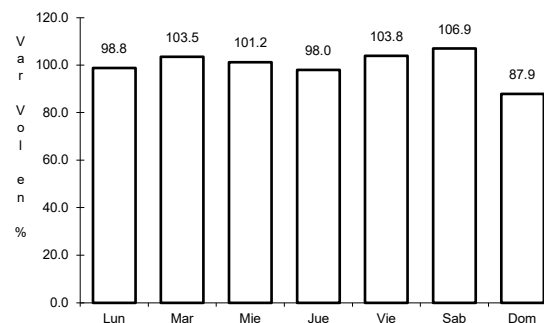
ruta: HGO-017



Km: 3.00

Tipo: 3

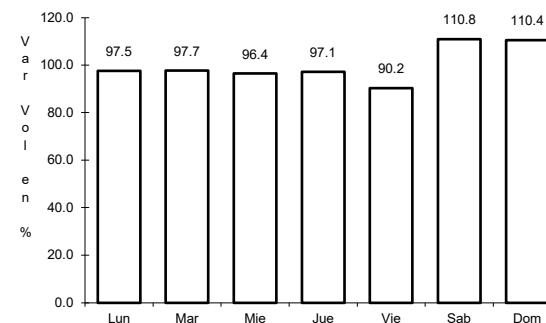
Sent: 1



Km: 3.00

Tipo: 3

Sent: 2



Km: 18.00

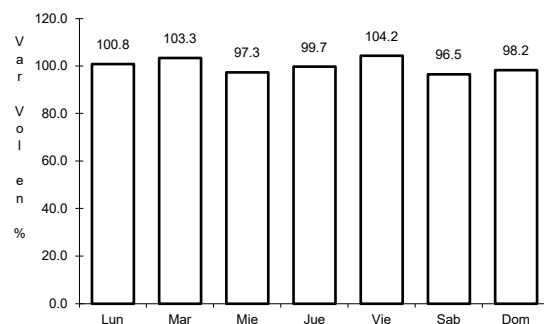
Tipo: 1

Sent: 0

23 CARR: Ent. Tolman - Cd. Sahagún

CLAVE: 00119

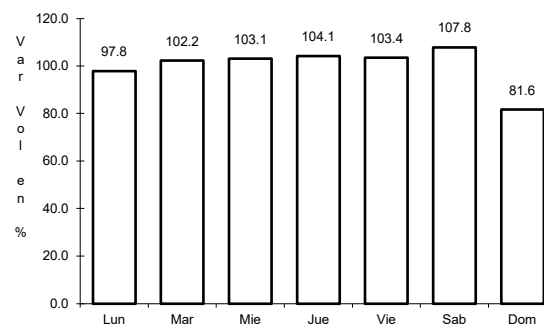
ruta: EM-009-HGO



Km: 0.00

Tipo: 3

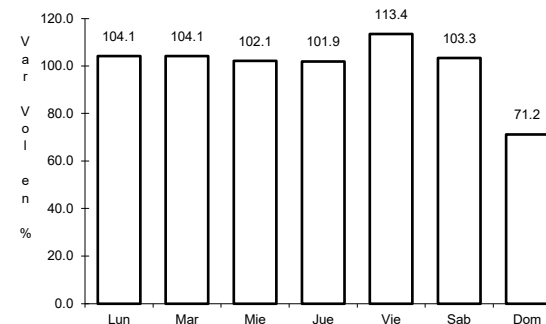
Sent: 0



Km: 21.00

Tipo: 3

Sent: 0



Km: 32.00

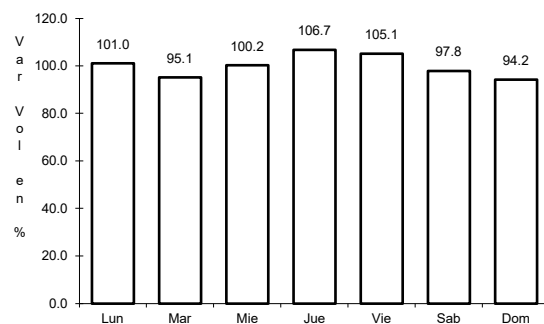
Tipo: 1

Sent: 0

24 CARR: Francisco I. Madero - Tula de Allende

CLAVE: 13043

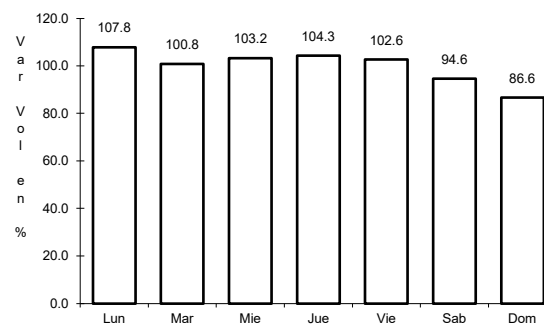
ruta: HGO



Km: 0.00

Tipo: 3

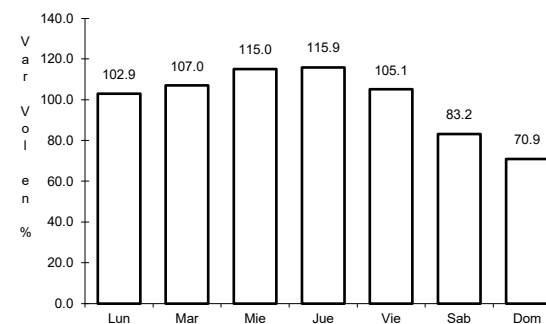
Sent: 0



Km: 38.20

Tipo: 1

Sent: 0



Km: 52.70

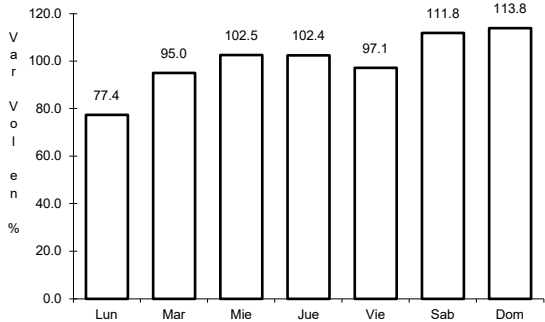
Tipo: 1

Sent: 0

25 CARR: Huichapan - Tecozautla

CLAVE: 13030

ruta: HGO-030

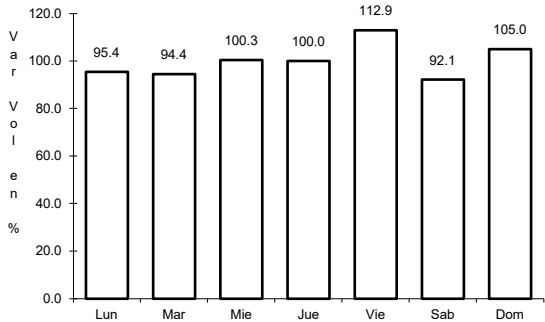


Km: 0.00 Tipo: 3 Sent: 0

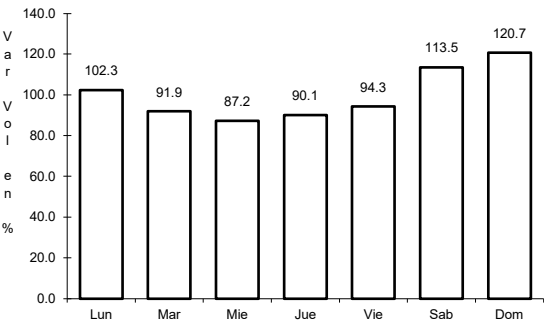
26 CARR: Jilotepec - Maravillas

CLAVE: 00015

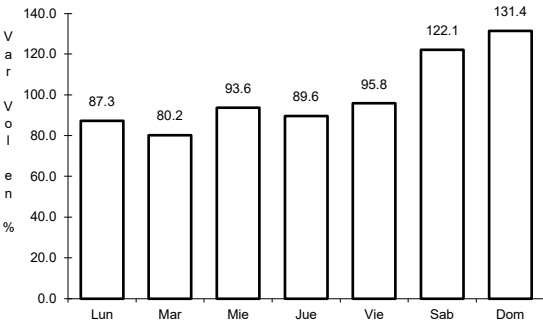
ruta: EM-HGO



Km: 0.00 Tipo: 3 Sent: 0



Km: 21.30 Tipo: 1 Sent: 0

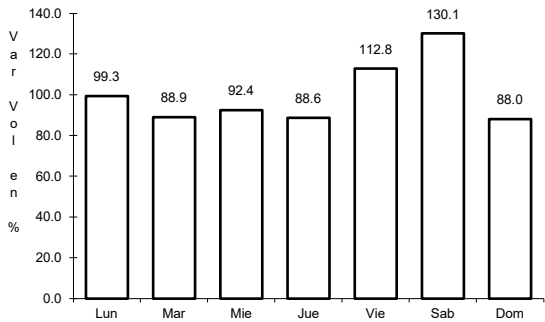


Km: 40.00 Tipo: 1 Sent: 0

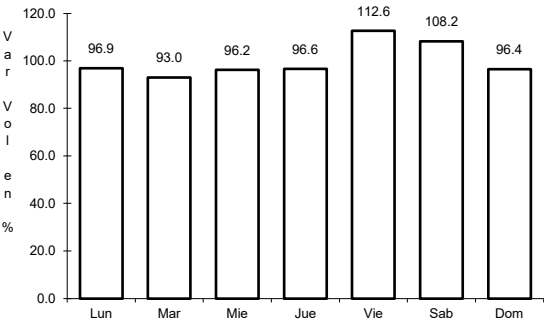
27 CARR: Libramiento de Atotonilco El Grande

CLAVE: 13238

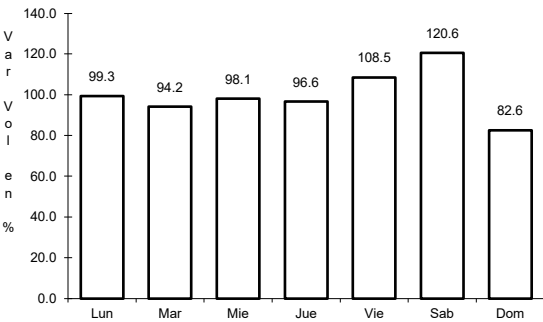
ruta: HGO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

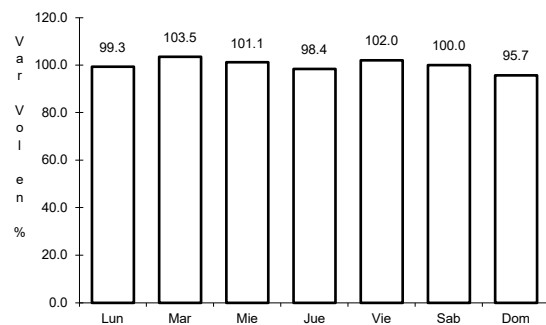


Km: 6.30 Tipo: 1 Sent: 1

28 CARR: Lolotla - Atlapexco

CLAVE: 13238

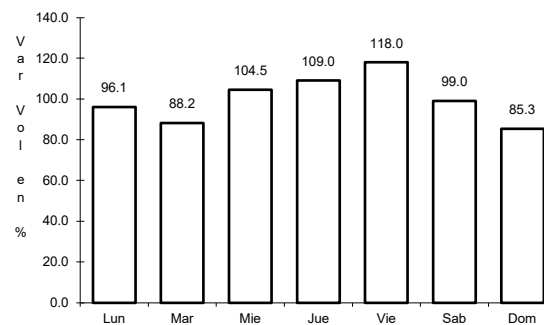
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 68.00

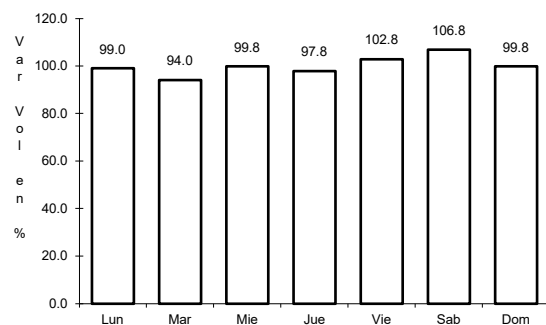
Tipo: 1

Sent: 0

29 CARR: Los Reyes - El Tephé

CLAVE: 00021

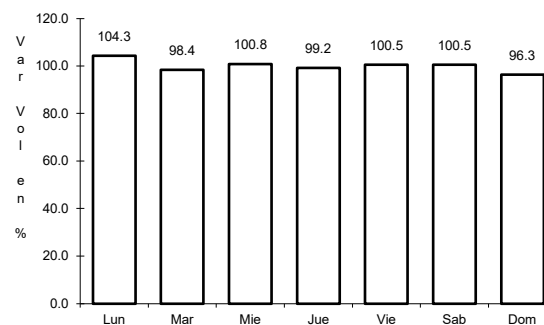
RUTA: EM-HGO



Km: 1.35

Tipo: 3

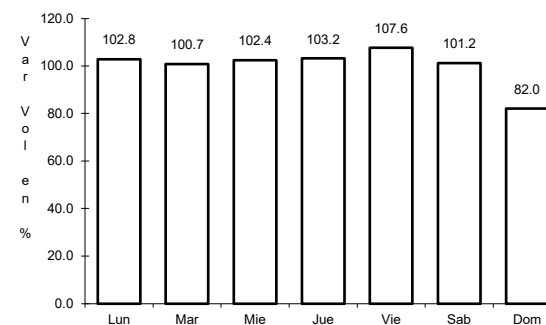
Sent: 1



Km: 1.35

Tipo: 3

Sent: 2



Km: 42.00

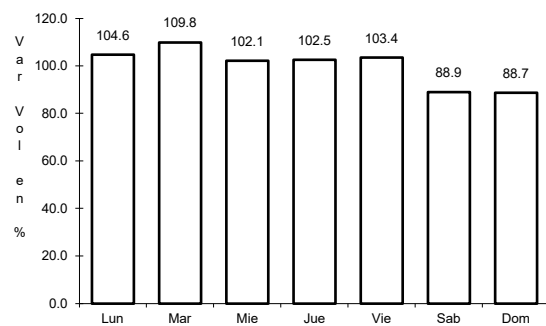
Tipo: 1

Sent: 0

30 CARR: Otumba - Tizayuca

CLAVE: 00012

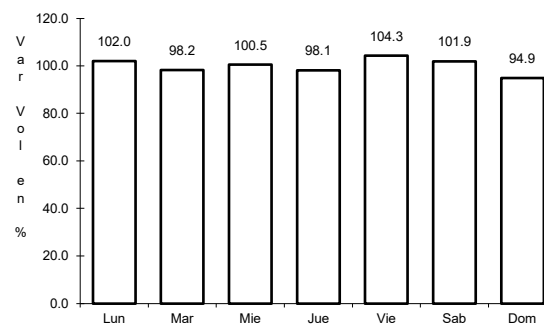
RUTA: EM-HGO



Km: 0.00

Tipo: 3

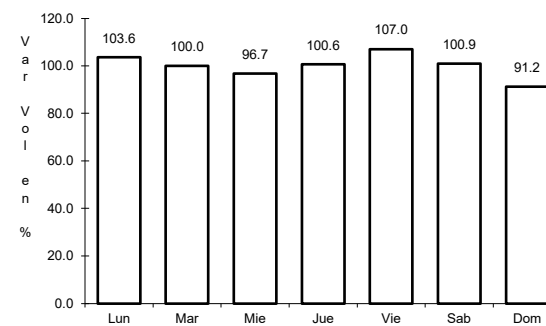
Sent: 0



Km: 37.10

Tipo: 1

Sent: 1



Km: 37.10

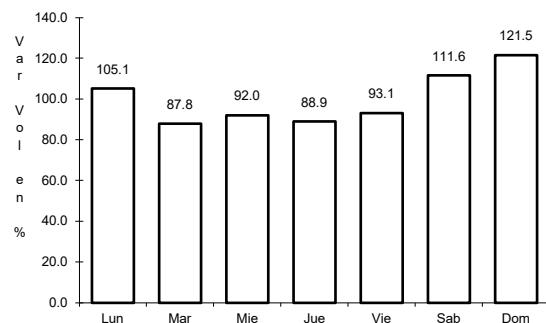
Tipo: 1

Sent: 2

31 CARR: Ramal a El Chico

CLAVE: 13256

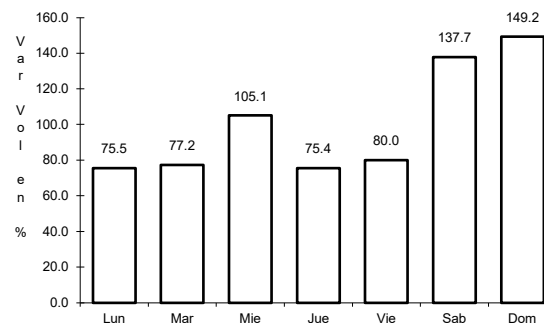
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 21.00

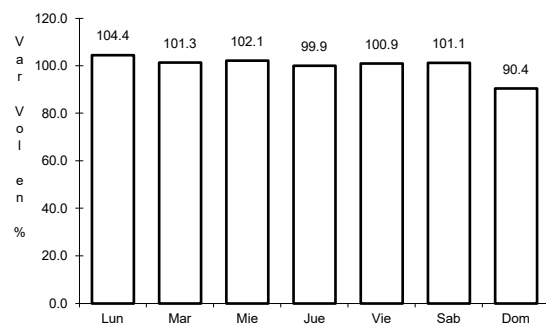
Tipo: 1

Sent: 0

32 CARR: Ramal a Pachuca

CLAVE: 13254

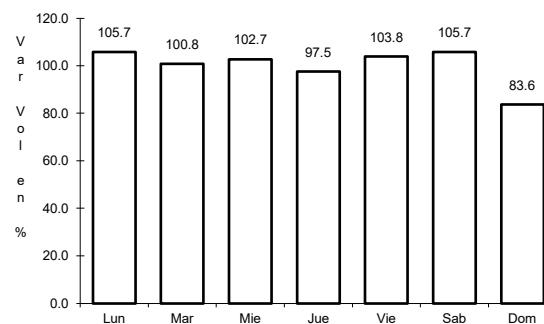
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 1



Km: 0.00

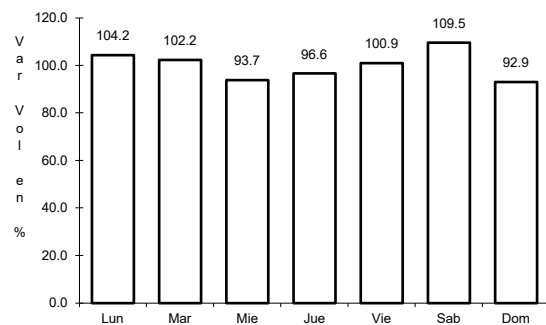
Tipo: 3

Sent: 2

33 CARR: San Alejo - Huayacocotla

CLAVE: 00132

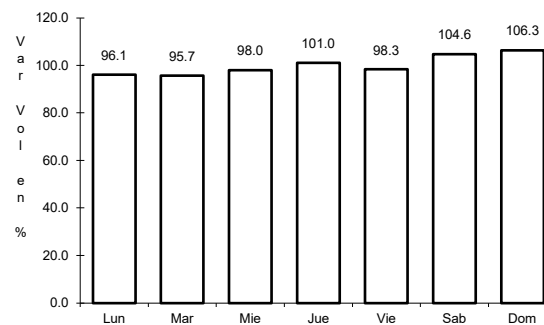
RUTA: HGO-051-VER-113



Km: 0.00

Tipo: 3

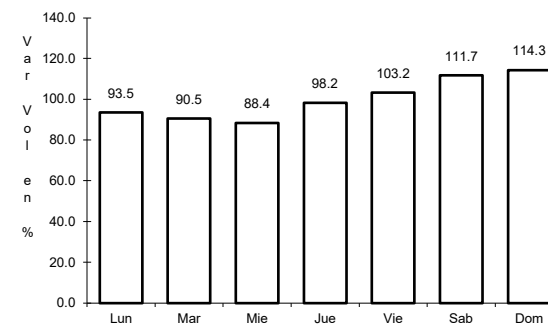
Sent: 0



Km: 29.48

Tipo: 3

Sent: 0



Km: 66.00

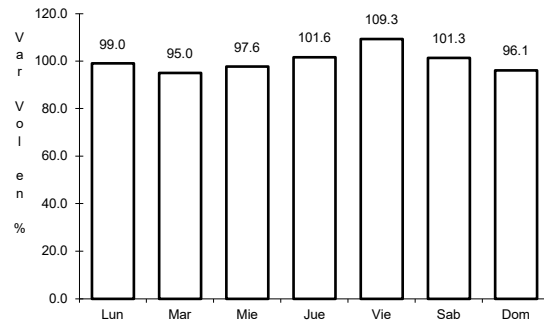
Tipo: 1

Sent: 0

34 CARR: San Felipe Orizatlán - Huejutla de Reyes

CLAVE: 13258

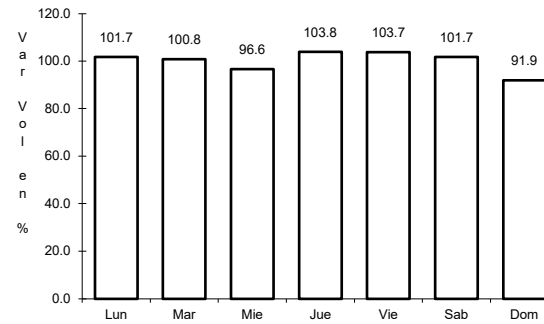
ruta: HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 25.00

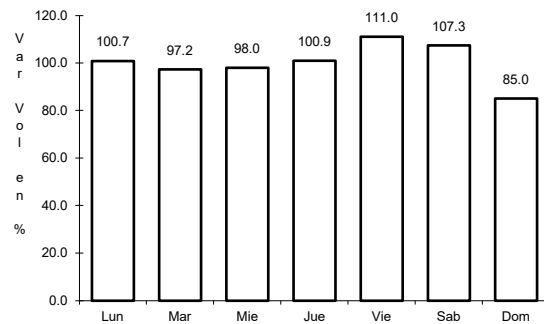
Tipo: 1

Sent: 0

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

CLAVE: 00433

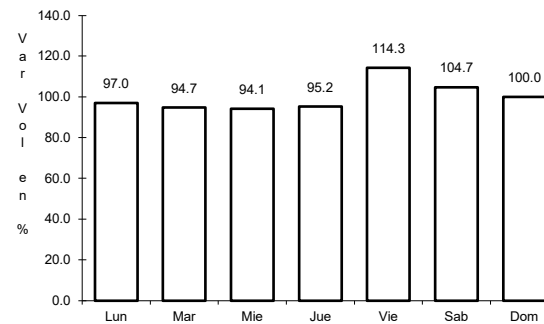
ruta: EM-011-HGO



Km: 0.00

Tipo: 3

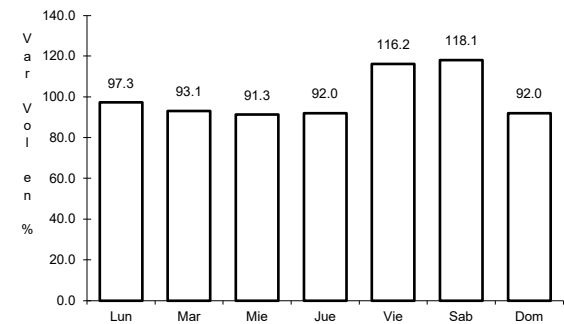
Sent: 0



Km: 65.84

Tipo: 1

Sent: 1



Km: 65.84

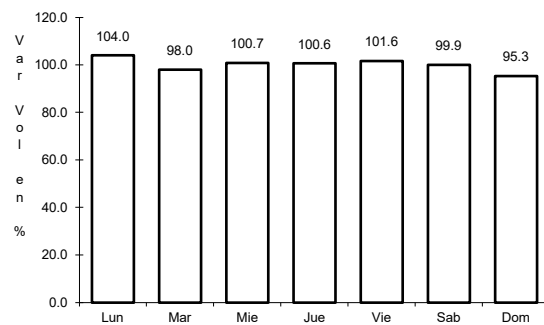
Tipo: 1

Sent: 2

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

CLAVE: 00014

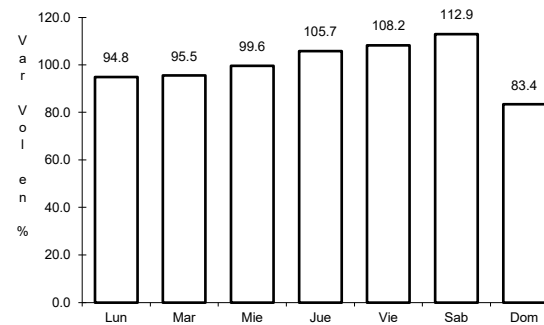
ruta: EM-HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 8.00

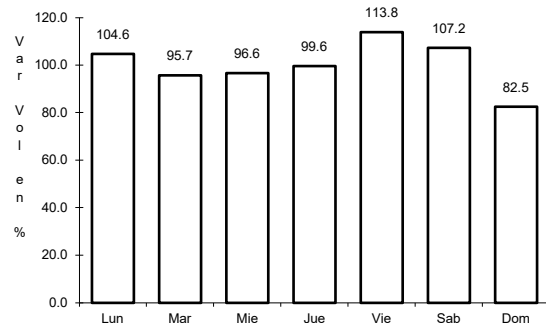
Tipo: 1

Sent: 0

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

CLAVE: 13104

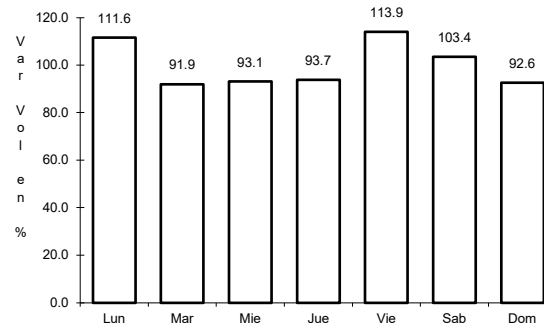
RUTA: HGO



Km: 0.00

Tipo: 3

Sent: 0



Km: 12.40

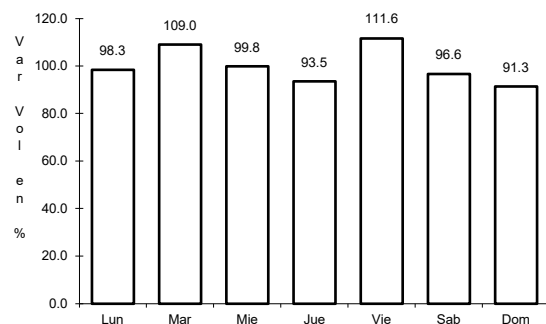
Tipo: 1

Sent: 0

38 CARR: Tlahuelilpan - San Agustín Tlaxiaca

CLAVE: 13435

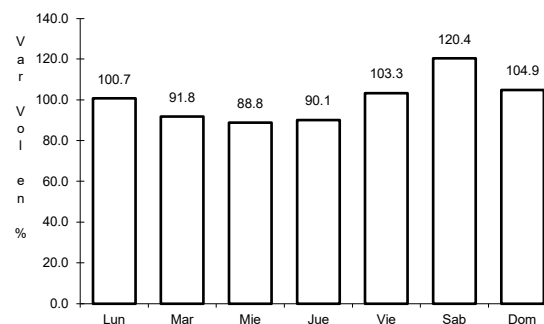
RUTA: HGO



Km: 0.00

Tipo: 3

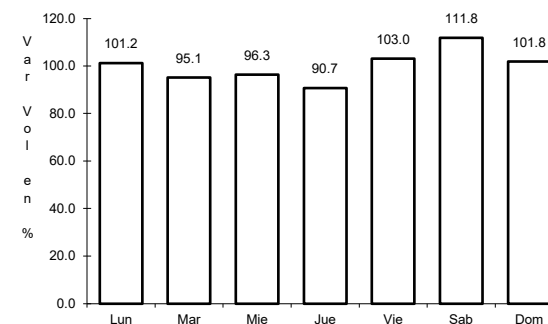
Sent: 0



Km: 25.50

Tipo: 3

Sent: 0



Km: 48.00

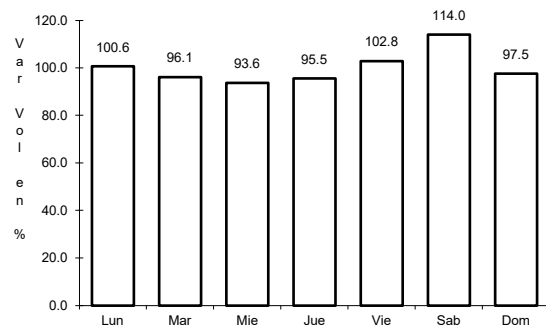
Tipo: 1

Sent: 0

39 CARR: Calpulpan - El Ocote

CLAVE: 00054

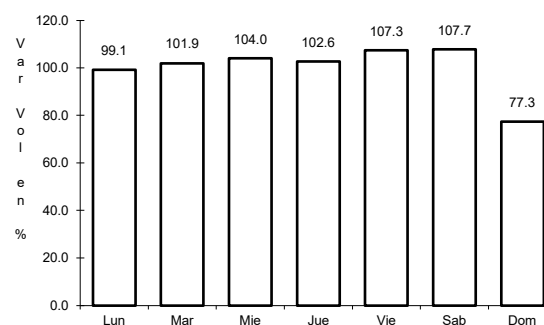
RUTA: MEX-HGO



Km: 0.00

Tipo: 3

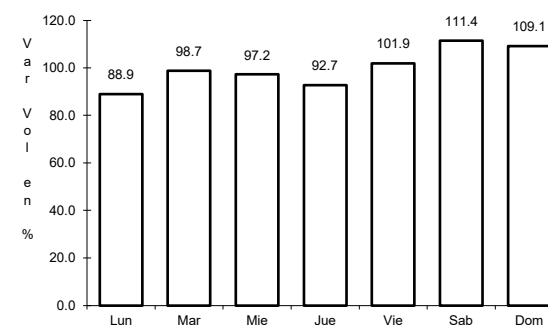
Sent: 0



Km: 34.92

Tipo: 3

Sent: 0



Km: 70.44

Tipo: 1

Sent: 1

