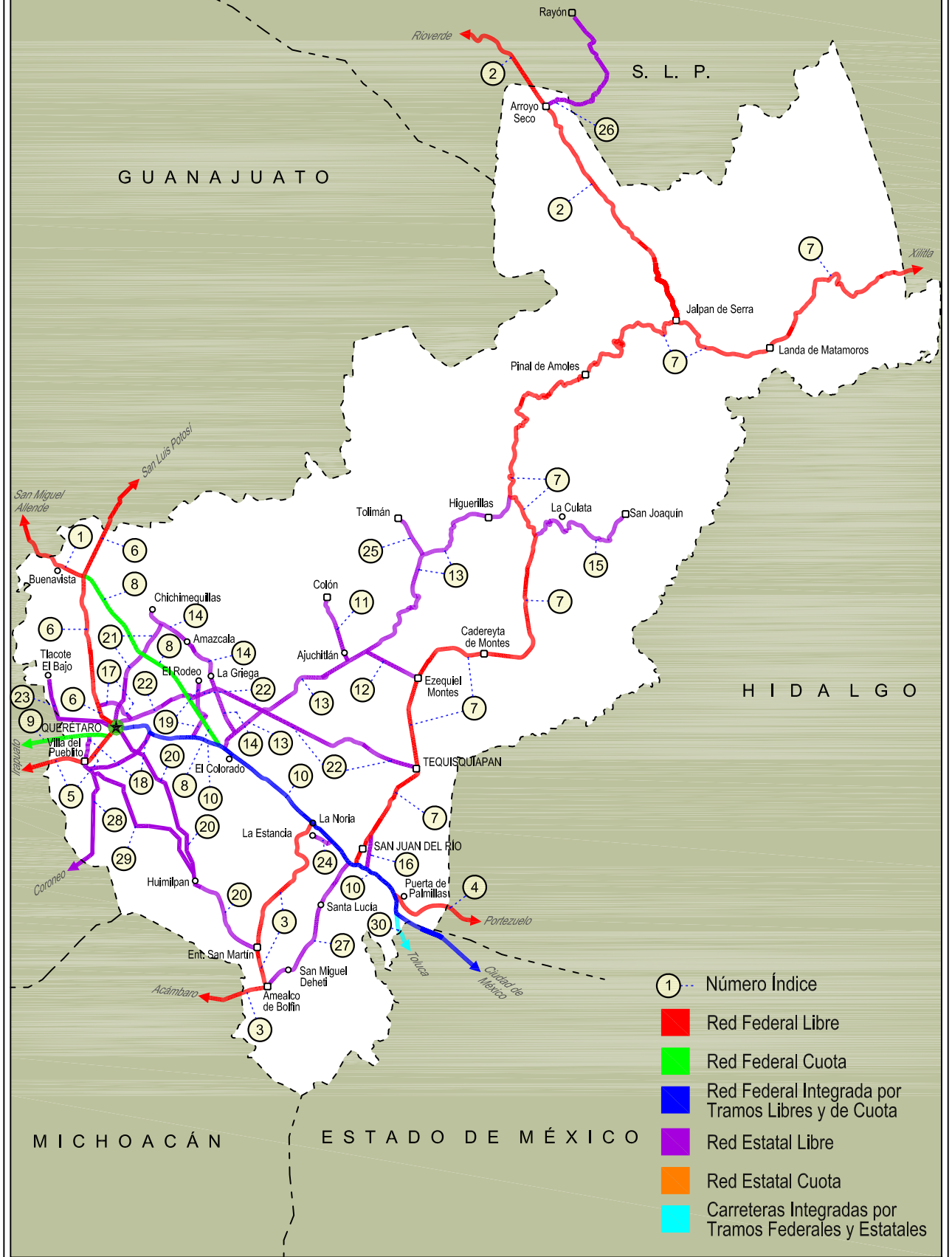


22 QUERÉTARO

SECRETARÍA DE COMUNICACIONES Y TRANSPORTES
DIRECCIÓN GENERAL DE SERVICIOS TÉCNICOS





QUERETARO

NO. INDICE CARRETERA	ruta
---RED FEDERAL LIBRE---	
1 Ent. Buenavista - San Miguel de Allende	MEX-057
2 Jalpan de Serra - Rioverde	MEX-069
3 La Noria - Acámbaro	MEX-120
4 Portezuelo - Palmillas	MEX-045
5 Querétaro - Irapuato (Libre)	MEX-045
6 Querétaro - San Luis Potosí	MEX-057
7 San Juan del Río - Xilitla	MEX-120
---RED FEDERAL DE CUOTA---	
8 Libramiento Nororiente de Querétaro (Cuota)	MEX-057D
9 Querétaro - Irapuato (Cuota)	MEX-045D
---RED FEDERAL INTEGRADA POR TRAMOS LIBRES Y DE CUOTA---	
10 México - Querétaro (Cuota)	MEX-057-MEX-057D
---RED ESTATAL LIBRE---	
11 Ajuchitlán - Colón	QRO-005
12 Ajuchitlán - Ezequiel Montes	QRO-005
13 El Colorado - Higuierillas	QRO-004
14 Hacienda Paraíso - Chichimequillas	QRO-001
15 La Culata - San Joaquín	QRO-021
16 Libramiento de San Juan del Río	QRO
17 Libramiento Norte de Querétaro	QRO
18 Libramiento Surponiente de Querétaro	QRO
19 Peña Colorada - El Rodeo	QRO
20 Querétaro - Ent. San Martín	QRO
21 Querétaro - Estación Chichimequillas	QRO
22 Querétaro - Tequisquiapan	QRO
23 Querétaro - Tlacote El Bajo	QRO
24 Ramal a La Estancia	QRO
25 Ramal a Tolimán	QRO
26 Rayón - Arroyo Seco	SLP-011
27 San Juan del Río - Amealco	QRO
28 T. C. (Villa del Pueblito - Huimilpan) - Coroneo	QRO-GTO
29 Villa del Pueblito - Huimilpan	QRO
---CARRETERAS INTEGRADAS POR TRAMOS FEDERALES Y ESTATALES---	
30 Toluca - Palmillas	EM(D)-MEX-055

QUERETARO

1 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

RUTA: MEX-057

AÑO: 2016

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. Querétaro - San Luis Potosí	0.00	3	0	12361	0.7	83.0	3.0	6.0	1.7	4.1	0.7	0.2	0.6	83.7	3.0	13.3	0.077	0.506	20.822151	-100.456718
Lim. Edos. Term. Qro. Ppia. Gto.	7.91																			
T. Izq. Guadalupe	12.00	1	0	7913	0.9	85.7	3.1	4.6	1.5	3.0	0.6	0.3	0.3	86.6	3.1	10.3	0.086	0.504	20.882344	-100.568886
San Miguel de Allende	35.11	1	0	11947	1.0	80.9	5.1	6.8	1.4	3.1	0.8	0.2	0.7	81.9	5.1	13.0	0.095	0.504	20.902333	-100.709686

2 CARR: Jalpan de Serra - Rioverde

CLAVE: 00265

RUTA: MEX-069

AÑO: 2016

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
Jalpan de Serra	0.00	3	0	6814	1.3	84.3	3.1	6.3	0.7	2.8	0.6	0.1	0.8	85.6	3.1	11.3	0.076	0.501	21.239650	-99.482417
T. Izq. Conca	35.01	1	0	2388	2.1	84.3	1.2	9.1	0.8	1.6	0.4	0.1	0.4	86.4	1.2	12.4	0.084	0.503	21.444498	-99.626659
Arroyo Seco	48.60	1	0	1623	2.1	82.7	1.8	11.1	1.0	1.1	0.2	0.0	0.0	84.8	1.8	13.4	0.087	0.504	21.540522	-99.686825
Lim. Edos. Term. Qro. Ppia. S. L. P.	52.27																			
San Ciro de Acosta	69.42	1	0	1806	5.9	76.5	0.5	13.4	1.2	1.6	0.8	0.0	0.1	82.4	0.5	17.1	0.087	0.501	21.648119	-99.808664
San Ciro de Acosta	69.42	3	0	2659	4.9	81.1	0.7	9.0	1.2	2.2	0.6	0.0	0.3	86.0	0.7	13.3	0.080	0.503	21.661320	-99.827162
Rioverde	105.43	1	0	5552	6.5	76.3	0.6	11.9	0.8	2.9	0.5	0.2	0.3	82.8	0.6	16.6	0.073	0.504	21.884209	-99.976512

3 CARR: La Noria - Acámbaro

CLAVE: 00131

RUTA: MEX-120

AÑO: 2016

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
La Noria	0.00	3	0	7786	0.9	82.0	2.8	7.7	1.5	3.2	1.0	0.4	0.5	82.9	2.8	14.3	0.084	0.508	20.437958	-100.074522
Amealco	34.66	1	0	5119	0.9	81.9	2.3	8.5	1.5	3.0	1.0	0.5	0.4	82.8	2.3	14.9	0.092	0.504	20.198381	-100.149933
Amealco	34.66	3	0	5043	1.2	86.3	0.5	6.0	1.0	2.9	1.0	0.5	0.6	87.5	0.5	12.0	0.109	0.505	20.186625	-100.157853
Lim. Edos. Term. Qro. Ppia. Mich.	39.15																			
Lim. Edos. Term. Mich. Ppia. Gto.	55.90																			
Coroneo	59.35	3	0	1952	1.6	83.3	2.3	8.8	1.1	1.6	0.8	0.3	0.2	84.9	2.3	12.8	0.076	0.572	20.194869	-100.376156
Jerécuaro	79.70	3	0	2428	2.1	82.4	1.7	10.5	0.7	1.4	1.0	0.1	0.1	84.5	1.7	13.8	0.099	0.503	20.144261	-100.539561
Acámbaro	111.12	1	0	7688	4.4	80.5	0.3	9.7	0.5	3.3	0.8	0.1	0.4	84.9	0.3	14.8	0.072	0.501	20.049458	-100.701402

QUERETARO

4 CARR : Portezuelo - Palmillas

CLAVE: 00194

ruta: MEX-045

AÑO : 2016

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	4742	1.7	73.9	2.9	9.1	2.3	6.0	2.5	1.1	0.5	75.6	2.9	21.5	0.077	0.508	20.486467	-99.301258
Portezuelo	0.00	3	2	4734	1.9	70.9	3.3	10.2	2.6	6.5	2.9	1.2	0.5	72.8	3.3	23.9	0.072	0.508	20.486467	-99.301258
Jonacapa	29.41	3	0	6660	2.5	55.9	5.3	10.1	5.2	11.0	5.4	3.1	1.5	58.4	5.3	36.3	0.064	0.503	20.435214	-99.536558
Huichapan	45.10	1	0	9276	0.5	69.1	5.0	6.0	3.3	8.9	3.1	3.3	0.8	69.6	5.0	25.4	0.073	0.506	20.391559	-99.639568
T. Izq. Nopala	56.15	1	0	9141	1.6	64.6	6.4	6.8	3.3	8.7	3.7	3.6	1.3	66.2	6.4	27.4	0.074	0.507	20.318651	-99.712578
Lim. Edos. Term. Hgo. Ppia. Qro.	71.40																			
Palmillas	80.00	1	0	8919	0.5	73.2	4.5	9.9	3.6	3.6	1.9	1.5	1.3	73.7	4.5	21.8	0.077	0.512	20.324633	-99.930586

5 CARR : Querétaro - Irapuato (Libre)

CLAVE: 00154

ruta: MEX-045

AÑO : 2016

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
Querétaro Poniente	0.00	3	1	45407	0.8	91.8	0.1	2.3	0.5	1.3	2.1	0.5	0.6	92.6	0.1	7.3	0.057	0.515	20.555897	-100.419697
Querétaro Poniente	0.00	3	2	46734	0.8	91.3	0.1	2.4	0.5	1.3	2.5	0.5	0.6	92.1	0.1	7.8	0.063	0.515	20.555897	-100.419697
T. Der. Villa del Pueblito	6.67	3	1	19250	0.8	76.8	3.3	7.4	2.8	5.1	1.9	1.0	0.9	77.6	3.3	19.1	0.070	0.501	20.534431	-100.452131
T. Der. Villa del Pueblito	6.67	3	2	19606	1.1	74.5	3.8	7.9	3.1	5.5	2.0	1.1	1.0	75.6	3.8	20.6	0.074	0.501	20.534431	-100.452131
Los Ángeles	12.60	3	1	19183	0.6	78.2	2.4	5.5	2.4	6.6	2.2	0.9	1.2	78.8	2.4	18.8	0.064	0.507	20.533325	-100.501842
Los Ángeles	12.60	3	2	21412	0.6	76.1	2.5	6.2	2.7	7.3	2.3	1.0	1.3	76.7	2.5	20.8	0.057	0.507	20.533325	-100.501842
Lim. Edos. Term. Qro. Ppia. Gto.	13.49																			
T. Izq. Apaseo El Alto	28.37	3	1	19031	0.5	74.1	1.8	6.6	3.8	8.4	2.7	1.0	1.1	74.6	1.8	23.6	0.067	0.503	20.472433	-100.640463
T. Izq. Apaseo El Alto	28.37	3	2	18354	0.8	71.4	2.1	7.3	4.1	9.1	2.8	1.1	1.3	72.2	2.1	25.7	0.069	0.503	20.472433	-100.640463
T. Der. Apaseo El Grande	40.11	3	1	18767	0.7	73.0	2.4	7.5	3.7	7.7	2.7	1.3	1.0	73.7	2.4	23.9	0.069	0.514	20.534380	-100.708847
T. Der. Apaseo El Grande	40.11	3	2	19924	0.8	70.1	2.6	8.5	4.4	8.1	2.8	1.5	1.2	70.9	2.6	26.5	0.071	0.514	20.534380	-100.708847
T. Izq. Libramiento de Celaya Ote.	49.90	1	1	18527	0.6	75.2	2.9	8.4	3.0	5.8	2.2	1.0	0.9	75.8	2.9	21.3	0.066	0.532	20.520122	-100.753981
T. Izq. Libramiento de Celaya Ote.	49.90	1	2	21131	2.4	71.1	3.1	9.5	3.2	6.2	2.4	1.1	1.0	73.5	3.1	23.4	0.069	0.532	20.520122	-100.753981
T. Izq. Libramiento de Celaya Pte.	55.61	3	1	26798	0.6	81.9	1.4	5.2	1.2	4.3	3.0	0.8	1.6	82.5	1.4	16.1	0.071	0.542	20.516130	-100.885440
T. Izq. Libramiento de Celaya Pte.	55.61	3	2	23520	1.1	79.7	1.5	5.9	1.4	4.7	3.2	0.8	1.7	80.8	1.5	17.7	0.071	0.542	20.516130	-100.885440
T. Izq. Cortazar	67.50	3	1	23710	0.9	77.0	2.4	7.8	2.5	4.9	2.5	1.1	0.9	77.9	2.4	19.7	0.063	0.503	20.509612	-100.974479
T. Izq. Cortazar	67.50	3	2	23247	1.3	74.3	2.8	8.8	2.8	5.0	2.8	1.2	1.0	75.6	2.8	21.6	0.062	0.503	20.509612	-100.974479
T. Izq. Libramiento de Salamanca	93.80	1	1	20046	1.7	70.7	4.0	10.5	2.6	6.8	2.1	1.5	0.1	72.4	4.0	23.6	0.074	0.505	20.555189	-101.156761
T. Izq. Libramiento de Salamanca	93.80	1	2	19687	2.0	68.1	4.1	11.4	2.8	7.6	2.3	1.6	0.1	70.1	4.1	25.8	0.067	0.505	20.555189	-101.156761
Irapuato	113.70	1	1	15525	2.3	83.9	2.5	7.8	1.5	1.1	0.5	0.4	0.0	86.2	2.5	11.3	0.069	0.513	20.663132	-101.318118
Irapuato	113.70	1	2	13730	3.1	82.4	2.7	7.9	1.7	1.3	0.5	0.4	0.0	85.5	2.7	11.8	0.066	0.513	20.663132	-101.318118

QUERETARO

6 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

ruta: MEX-057

AÑO: 2016

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
Querétaro	0.00																			
T. Der. Libramiento de Querétaro	6.28	3	1	48205	0.8	89.6	0.6	3.5	0.9	2.0	1.6	0.2	0.8	90.4	0.6	9.0	0.065	0.505	20.633112	-100.427063
T. Der. Libramiento de Querétaro	6.28	3	2	50591	0.9	88.8	0.6	3.7	1.1	2.1	1.7	0.2	0.9	89.7	0.6	9.7	0.064	0.505	20.633112	-100.427063
T. Izq. Juriquilla	15.63	3	1	33469	0.6	82.5	1.9	10.0	1.5	2.4	0.7	0.3	0.1	83.1	1.9	15.0	0.097	0.513	20.704007	-100.437374
T. Izq. Juriquilla	15.63	3	2	33318	0.4	86.1	0.2	3.1	1.0	4.0	3.0	0.6	1.6	86.5	0.2	13.3	0.071	0.513	20.704007	-100.437374
T. Izq. San Miguel de Allende	28.53	1	1	23278	0.6	79.6	2.0	10.3	1.8	3.6	1.0	0.8	0.3	80.2	2.0	17.8	0.102	0.505	20.807795	-100.448950
T. Izq. San Miguel de Allende	28.53	1	2	23999	0.3	78.4	2.1	10.9	1.9	3.9	1.2	1.0	0.3	78.7	2.1	19.2	0.084	0.505	20.807795	-100.448950
T. Izq. San Miguel de Allende	28.53	3	1	17215	0.8	65.3	3.1	10.4	2.9	11.2	2.7	2.6	1.0	66.1	3.1	30.8	0.064	0.503	20.832610	-100.441638
T. Izq. San Miguel de Allende	28.53	3	2	16372	0.9	61.0	3.3	11.8	3.1	13.0	3.0	2.9	1.0	61.9	3.3	34.8	0.075	0.503	20.832610	-100.441638
Lim. Edos. Term. Qro. Ppia. Gto.	36.70																			
X. C. San José Iturbide - El Arenal	46.83	1	1	16603	1.1	66.9	3.2	4.1	2.9	14.6	2.9	3.4	0.9	68.0	3.2	28.8	0.064	0.502	20.969328	-100.429303
X. C. San José Iturbide - El Arenal	46.83	1	2	16527	1.1	63.0	3.7	4.7	3.3	16.4	3.2	3.5	1.1	64.1	3.7	32.2	0.075	0.502	20.969328	-100.429303
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	1	13956	2.0	63.0	5.2	7.4	3.3	11.2	4.6	2.4	0.9	65.0	5.2	29.8	0.065	0.519	21.070964	-100.505406
X. C. Ent. San Miguel de Allende - Dr. Mora	61.93	1	2	13556	2.6	59.9	5.3	7.8	3.5	12.4	4.8	2.6	1.1	62.5	5.3	32.2	0.059	0.519	21.070964	-100.505406
X. C. San Luis de La Paz - Guanajuato	86.68	1	1	13508	1.1	69.0	4.2	5.3	2.5	12.6	2.6	2.2	0.5	70.1	4.2	25.7	0.061	0.506	21.270194	-100.589394
X. C. San Luis de La Paz - Guanajuato	86.68	1	2	13712	1.1	66.2	4.6	5.7	2.9	13.4	3.1	2.5	0.5	67.3	4.6	28.1	0.075	0.506	21.270194	-100.589394
T. Izq. San Diego de La Unión	119.07	3	1	9973	2.4	66.3	3.6	5.2	3.6	11.6	4.1	2.3	0.9	68.7	3.6	27.7	0.070	0.509	21.539689	-100.746603
T. Izq. San Diego de La Unión	119.07	3	2	12388	1.3	63.9	3.9	5.4	4.1	13.2	4.4	2.7	1.1	65.2	3.9	30.9	0.061	0.509	21.539689	-100.746603
Lim. Edos. Term. Gto. Ppia. S. L. P.	124.74																			
T. Izq. Santa María del Río	155.88	3	1	12254	1.3	54.0	5.2	8.8	3.0	18.7	3.9	4.4	0.7	55.3	5.2	39.5	0.062	0.516	21.819694	-100.728056
T. Izq. Santa María del Río	155.88	3	2	11501	0.9	50.6	5.8	9.2	3.5	20.6	4.3	4.4	0.7	51.5	5.8	42.7	0.070	0.516	21.820731	-100.729528
T. Izq. Villa de Reyes	176.35	1	1	14539	1.1	49.9	5.4	9.8	2.8	21.9	3.9	4.6	0.6	51.0	5.4	43.6	0.060	0.508	21.958837	-100.810551
T. Izq. Villa de Reyes	176.35	1	2	15010	0.9	45.0	5.8	10.3	3.2	24.8	4.2	5.2	0.6	45.9	5.8	48.3	0.066	0.508	21.958836	-100.810524
T. Izq. Villa de Reyes	176.35	3	1	20944	0.8	55.0	4.1	10.4	3.0	20.3	2.6	3.3	0.5	55.8	4.1	40.1	0.073	0.501	21.973420	-100.818281
T. Izq. Villa de Reyes	176.35	3	2	21041	0.8	51.8	4.2	12.0	3.3	20.9	2.8	3.7	0.5	52.6	4.2	43.2	0.086	0.501	21.973056	-100.818333
X. C. Libramiento de San Luis Potosí	184.80	1	1	23106	1.2	66.0	2.4	10.8	3.2	10.6	2.3	2.7	0.8	67.2	2.4	30.4	0.076	0.522	22.026186	-100.846928
X. C. Libramiento de San Luis Potosí	184.80	1	2	25243	1.0	63.5	2.7	11.5	3.6	11.4	2.7	2.8	0.8	64.5	2.7	32.8	0.096	0.522	22.026145	-100.847077
X. Periférico de San Luis Potosí (Central)	197.50	1	1	34204	1.0	86.8	1.1	2.6	0.9	2.2	3.7	1.1	0.6	87.8	1.1	11.1	0.066	0.510	22.122527	-100.913801
X. Periférico de San Luis Potosí (Lateral)	197.50	1	1	15130	4.6	68.8	2.2	11.8	2.9	4.8	2.4	1.2	1.3	73.4	2.2	24.4	0.122	0.514	22.122831	-100.914021
X. Periférico de San Luis Potosí (Central)	197.50	1	2	32851	0.9	86.1	1.2	2.7	0.9	2.4	4.0	1.2	0.6	87.0	1.2	11.8	0.070	0.510	22.122194	-100.913650
X. Periférico de San Luis Potosí (Lateral)	197.50	1	2	14314	5.7	65.7	2.4	12.6	3.2	5.2	2.6	1.3	1.3	71.4	2.4	26.2	0.104	0.514	22.121756	-100.913628
San Luis Potosí	201.66																			

QUERETARO

7 CARR : San Juan del Río - Xilitla

CLAVE: 00183

ruta: MEX-120

AÑO : 2016

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 Juan del Río	0.00																			
T. Der. Libramiento de San Juan del Río	5.20	3	1	11363	1.3	88.5	1.6	3.5	1.2	1.6	1.4	0.4	0.5	89.8	1.6	8.6	0.115	0.501	20.427274	-99.974224
T. Der. Libramiento de San Juan del Río	5.20	3	2	12672	1.1	88.2	1.7	3.6	1.4	1.6	1.5	0.4	0.5	89.3	1.7	9.0	0.107	0.501	20.427274	-99.974224
T. Der. Tequisquiapan	19.80	1	1	9555	1.0	87.6	2.2	5.8	0.9	1.2	0.7	0.2	0.4	88.6	2.2	9.2	0.120	0.513	20.512767	-99.906428
T. Der. Tequisquiapan	19.80	1	2	10015	1.0	86.8	2.4	6.1	1.1	1.3	0.7	0.2	0.4	87.8	2.4	9.8	0.107	0.513	20.512767	-99.906428
T. Der. Tequisquiapan	19.80	3	1	9081	1.1	84.8	2.2	6.8	1.7	1.6	1.1	0.4	0.3	85.9	2.2	11.9	0.104	0.502	20.540831	-99.901564
T. Der. Tequisquiapan	19.80	3	2	9525	0.9	83.7	2.4	7.4	1.9	1.9	1.1	0.4	0.3	84.6	2.4	13.0	0.113	0.502	20.540831	-99.901564
Ezequiel Montes	36.50	1	1	7418	1.0	85.2	1.7	6.5	2.4	2.2	0.1	0.4	0.5	86.2	1.7	12.1	0.095	0.503	20.643388	-99.906178
Ezequiel Montes	36.50	1	2	7535	1.1	84.1	1.9	6.9	2.6	2.4	0.1	0.4	0.5	85.2	1.9	12.9	0.094	0.503	20.643388	-99.906178
Ezequiel Montes	36.50	3	0	11657	1.0	79.4	2.1	9.5	1.7	4.2	1.1	0.2	0.8	80.4	2.1	17.5	0.081	0.500	20.676268	-99.891787
Cadereyta	47.90	3	0	9530	0.5	82.6	2.0	6.0	2.1	3.7	1.9	0.5	0.7	83.1	2.0	14.9	0.085	0.501	20.702175	-99.804267
Vizarrón de Montes	73.50	3	0	3935	0.8	74.4	2.3	11.1	4.7	3.4	2.2	0.5	0.6	75.2	2.3	22.5	0.080	0.511	20.850091	-99.712700
T. Der. San Joaquín	79.50	3	0	1308	0.3	78.1	2.0	14.8	2.7	1.6	0.3	0.0	0.2	78.4	2.0	19.6	0.097	0.522	20.884726	-99.707101
T. Izq. Higuerrillas	89.10	3	0	1403	0.9	77.5	2.2	14.5	2.6	1.6	0.5	0.0	0.2	78.4	2.2	19.4	0.124	0.502	20.951015	-99.749015
T. Izq. Peñamiller	103.00	3	0	1534	0.9	79.8	3.3	11.0	2.3	2.1	0.4	0.0	0.2	80.7	3.3	16.0	0.127	0.507	21.039880	-99.739640
Pinal de Amoles	140.00	3	0	2001	0.7	83.7	2.4	8.7	1.5	1.8	0.9	0.0	0.3	84.4	2.4	13.2	0.111	0.504	21.138897	-99.620328
Jalpan de Serra	179.30	3	0	6615	1.4	89.7	1.2	2.9	0.4	3.4	0.4	0.1	0.5	91.1	1.2	7.7	0.089	0.501	21.208118	-99.453282
Landa de Matamoros	201.60	3	0	2908	1.2	82.9	1.6	11.1	1.0	1.5	0.5	0.0	0.2	84.1	1.6	14.3	0.084	0.501	21.187132	-99.311157
El Lobo	236.40	3	0	901	2.1	82.1	2.4	7.0	2.5	2.4	0.6	0.0	0.9	84.2	2.4	13.4	0.094	0.515	21.292266	-99.116391
Lim. Edos. Term. Qro. Ppia. S. L. P.	238.33																			
Xilitla	266.40	1	0	1709	6.1	77.7	0.8	11.5	1.3	1.7	0.4	0.1	0.4	83.8	0.8	15.4	0.088	0.523	21.379032	-98.998812
T. C. Portezuelo - Cd. Valles	276.98	1	0	2823	7.2	77.4	0.8	10.1	1.7	1.8	0.6	0.1	0.3	84.6	0.8	14.6	0.088	0.506	21.443140	-98.929475

8 CARR : Libramiento Nororiental de Querétaro (Cuota)

CLAVE: 22266

ruta: MEX-057D

AÑO : 2016

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
T. C. México - Querétaro	0.00	3	1	7360	1.2	46.7	3.8	4.9	3.9	30.8	4.9	3.4	0.4	47.9	3.8	48.3	0.081	0.505	20.565003	-100.231308
T. C. México - Querétaro	0.00	3	2	7600	2.9	41.6	4.3	5.3	4.5	31.9	5.5	3.6	0.4	44.5	4.3	51.2	0.090	0.505	20.565083	-100.231644
Caseta de Cobro Chichimequillas	20.32	2	1	8367	0.2	41.4	4.1	4.4	6.7	31.8	3.4	7.2	0.8	41.6	4.1	54.3	0.066	0.500	20.705576	-100.343910
Caseta de Cobro Chichimequillas	20.32	2	2	8367	0.2	41.4	4.1	4.4	6.7	31.8	3.4	7.2	0.8	41.6	4.1	54.3	0.066	0.500	20.705576	-100.343910
T. C. Querétaro - San Luis Potosí	37.50	1	1	8169	1.1	50.3	2.6	5.1	3.2	28.2	4.3	3.9	1.3	51.4	2.6	46.0	0.059	0.509	20.807386	-100.436874
T. C. Querétaro - San Luis Potosí	37.50	1	2	8167	1.7	45.6	2.8	5.8	3.6	30.1	4.7	4.3	1.4	47.3	2.8	49.9	0.069	0.509	20.807388	-100.436855

QUERETARO

9 C A R R : Querétaro - Irapuato (Cuota)

CLAVE: 00423

RUTA: MEX-045D

AÑO: 2016

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
Querétaro	0.00	3	1	18169	0.9	72.3	4.1	6.2	3.6	6.0	2.7	3.4	0.8	73.2	4.1	22.7	0.061	0.524	20.576606	-100.420472
Querétaro	0.00	3	2	17590	0.8	69.7	4.2	6.9	4.0	6.9	2.8	3.8	0.9	70.5	4.2	25.3	0.064	0.524	20.576606	-100.420472
Caseta de Cobro Querétaro	7.00	2	1	11539	0.3	63.4	6.4	3.0	6.4	13.3	1.5	4.9	0.8	63.7	6.4	29.9	0.079	0.500	20.572187	-100.472977
Caseta de Cobro Querétaro	7.00	2	2	11539	0.3	63.4	6.4	3.0	6.4	13.3	1.5	4.9	0.8	63.7	6.4	29.9	0.079	0.500	20.572187	-100.472977
Lim. Edos. Term. Qro. Ppia. Gto.	8.97																			
X. C. Celaya - Dolores Hidalgo	44.10	1	1	18464	1.9	69.6	5.6	7.8	2.8	7.1	1.9	2.9	0.4	71.5	5.6	22.9	0.060	0.502	20.556794	-100.811422
X. C. Celaya - Dolores Hidalgo	44.10	1	2	18103	2.4	65.8	6.2	8.3	3.2	8.2	2.1	3.4	0.4	68.2	6.2	25.6	0.060	0.502	20.556794	-100.811422
T. Izq. Salamanca	81.54	1	1	7011	1.9	59.4	7.1	7.1	4.9	10.8	2.6	5.3	0.9	61.3	7.1	31.6	0.067	0.511	20.596385	-101.170782
T. Izq. Salamanca	81.54	1	2	7163	2.2	55.9	7.2	8.2	5.5	11.7	2.8	5.5	1.0	58.1	7.2	34.7	0.079	0.511	20.596385	-101.170782
T. Izq. Salamanca	81.54	3	1	7591	3.4	67.2	6.2	8.5	1.9	7.7	1.3	3.4	0.4	70.6	6.2	23.2	0.079	0.513	20.600438	-101.191128
T. Izq. Salamanca	81.54	3	2	7725	0.4	66.3	7.0	10.0	2.1	8.4	1.4	4.0	0.4	66.7	7.0	26.3	0.072	0.513	20.600438	-101.191128
Caseta de Cobro Salamanca	83.25	2	1	5190	0.2	57.5	6.1	3.7	6.4	16.9	1.7	6.8	0.7	57.7	6.1	36.2	0.079	0.500	20.598618	-101.180923
Caseta de Cobro Salamanca	83.25	2	2	5190	0.2	57.5	6.1	3.7	6.4	16.9	1.7	6.8	0.7	57.7	6.1	36.2	0.079	0.500	20.598618	-101.180923
T. Der. Libramiento de Irapuato	96.30	1	1	9319	1.6	65.1	5.4	5.9	3.9	10.7	1.4	5.3	0.7	66.7	5.4	27.9	0.068	0.510	20.649209	-101.280589
T. Der. Libramiento de Irapuato	96.30	1	2	9367	1.0	61.9	6.5	6.7	4.3	11.8	1.5	5.6	0.7	62.9	6.5	30.6	0.065	0.510	20.649209	-101.280589
T. Der. Libramiento de Irapuato	96.30	3	1	20030	0.8	75.5	3.4	5.2	3.8	6.4	1.9	2.1	0.9	76.3	3.4	20.3	0.074	0.537	20.654553	-101.294000
T. Der. Libramiento de Irapuato	96.30	3	2	17910	1.1	72.3	3.9	5.3	4.1	7.8	2.2	2.4	0.9	73.4	3.9	22.7	0.051	0.537	20.654553	-101.294000
T. C. Irapuato - Zapotlanejo	104.70																			

10 C A R R : México - Querétaro (Cuota)

CLAVE: 00411

RUTA: MEX-057-MEX-057D

AÑO: 2016

L U G A R	E S T A C I O N				CLASIFICACION VEHICULAR EN PORCIENTO														C O O R D E N A D A S	
	KM	TE	SC	TDPA	M	A	B	C2	C3	T3S2	T3S3	T3S2R4	OTROS	A	B	C	K'	D	LATITUD	LONGITUD
México	0.00																			
Lim. Edos. Term. D. F. Ppia. Mex.	11.30																			
Caseta de Cobro Tepotzotlán	43.01	2	1	27040	0.4	69.6	6.7	4.0	5.3	10.5	0.7	2.4	0.4	70.0	6.7	23.3	0.077	0.500	19.715359	-99.207588
Caseta de Cobro Tepotzotlán	43.01	2	2	27040	0.4	69.6	6.7	4.0	5.3	10.5	0.7	2.4	0.4	70.0	6.7	23.3	0.077	0.500	19.715359	-99.207588
Ent. Jorobas	56.18	1	1	30792	2.0	70.3	4.0	7.8	2.9	7.8	1.8	2.4	1.0	72.3	4.0	23.7	0.071	0.504	19.822905	-99.246193
Ent. Jorobas	56.18	1	2	31670	1.2	68.1	4.6	8.6	3.3	8.4	2.1	2.7	1.0	69.3	4.6	26.1	0.080	0.504	19.822853	-99.246260
Ent. Jorobas	56.18	3	1	29830	0.9	71.1	4.2	7.6	3.1	7.9	2.1	2.5	0.6	72.0	4.2	23.8	0.064	0.519	19.827183	-99.252860
Ent. Jorobas	56.18	3	2	29318	1.5	68.2	4.9	8.4	3.3	8.2	2.2	2.7	0.6	69.7	4.9	25.4	0.078	0.519	19.827012	-99.252937
Lim. Edos. Term. Mex. Ppia. Hgo.	59.85																			
T. Der. Tepeji del Río	69.36	1	1	27806	1.4	68.5	5.2	7.9	2.6	9.0	2.3	2.3	0.8	69.9	5.2	24.9	0.066	0.511	19.876369	-99.337928
T. Der. Tepeji del Río	69.36	1	2	26400	1.3	67.0	5.5	8.1	2.8	9.6	2.5	2.4	0.8	68.3	5.5	26.2	0.080	0.511	19.875823	-99.340970

QUERETARO

10 CARR : México - Querétaro (Cuota)

CLAVE: 00411

ruta: MEX-057-MEX-057D

AÑO : 2016

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. Tepeji del Río	69.36	3	1	24649	1.1	66.1	6.7	6.8	3.5	10.2	2.6	2.3	0.7	67.2	6.7	26.1	0.066	0.506	19.891378	-99.345514
T. Der. Tepeji del Río	69.36	3	2	25462	1.0	62.1	7.4	7.4	4.1	12.0	2.7	2.6	0.7	63.1	7.4	29.5	0.070	0.506	19.891378	-99.345514
T. Izq. Jilotepec	83.75	1	1	27090	1.3	66.4	6.0	6.3	3.8	10.6	1.7	3.0	0.9	67.7	6.0	26.3	0.063	0.501	19.978450	-99.436157
T. Izq. Jilotepec	83.75	1	2	30374	2.2	63.3	6.0	7.4	4.0	10.9	2.0	3.1	1.1	65.5	6.0	28.5	0.084	0.501	19.977953	-99.438070
T. Izq. Jilotepec	83.75	3	1	22778	2.7	70.6	3.4	6.4	2.8	8.7	2.1	2.3	1.0	73.3	3.4	23.3	0.063	0.509	19.985688	-99.444640
T. Izq. Jilotepec	83.75	3	2	24417	2.2	68.6	3.7	7.2	2.9	9.3	2.5	2.5	1.1	70.8	3.7	25.5	0.095	0.509	19.985924	-99.444548
Lim. Edos. Term. Hgo. Ppia. Mex.	86.00																			
X. C. Jilotepec - Maravillas	107.00	1	1	25257	2.7	63.3	4.3	4.7	4.6	14.3	2.1	3.3	0.7	66.0	4.3	29.7	0.059	0.502	20.082655	-99.625392
X. C. Jilotepec - Maravillas	107.00	1	2	28183	1.9	61.8	4.6	5.1	4.8	14.9	2.3	3.8	0.8	63.7	4.6	31.7	0.082	0.502	20.082537	-99.625400
X. C. Jilotepec - Maravillas	107.00	3	1	26306	1.3	63.4	4.3	5.5	5.1	14.8	1.9	3.1	0.6	64.7	4.3	31.0	0.059	0.508	20.081796	-99.639607
X. C. Jilotepec - Maravillas	107.00	3	2	27074	0.9	61.3	4.6	5.6	5.6	15.5	2.1	3.6	0.8	62.2	4.6	33.2	0.078	0.508	20.081787	-99.638532
T. Izq. Aculco	125.00	1	1	25258	2.2	61.9	4.6	5.2	4.9	15.5	1.9	3.2	0.6	64.1	4.6	31.3	0.060	0.501	20.091861	-99.687024
T. Izq. Aculco	125.00	1	2	27193	2.5	57.7	5.0	5.6	5.5	17.1	2.3	3.5	0.8	60.2	5.0	34.8	0.084	0.501	20.091761	-99.687096
T. Izq. Aculco	125.00	3	1	23233	1.0	63.3	4.3	5.0	4.9	15.9	1.8	3.1	0.7	64.3	4.3	31.4	0.062	0.503	20.105567	-99.699277
T. Izq. Aculco	125.00	3	2	26082	0.9	59.9	5.0	5.5	5.2	17.1	2.1	3.6	0.7	60.8	5.0	34.2	0.077	0.503	20.105508	-99.699385
Lim. Edos. Term. Mex. Ppia. Qro.	145.50																			
Caseta de Cobro Palmillas	145.80	2	1	25240	0.3	57.8	5.4	4.7	6.4	18.0	1.8	4.8	0.8	58.1	5.4	36.5	0.077	0.500	20.296103	-99.928993
Caseta de Cobro Palmillas	145.80	2	2	25240	0.3	57.8	5.4	4.7	6.4	18.0	1.8	4.8	0.8	58.1	5.4	36.5	0.077	0.500	20.296103	-99.928993
T. Izq. Toluca	148.50	1	1	23999	1.2	63.4	4.4	5.0	4.9	15.1	2.0	3.4	0.6	64.6	4.4	31.0	0.057	0.510	20.290936	-99.919422
T. Izq. Toluca	148.50	1	2	22266	1.6	60.1	4.7	5.5	5.1	16.5	2.1	3.7	0.7	61.7	4.7	33.6	0.075	0.510	20.290936	-99.919422
T. Izq. Toluca	148.50	3	1	32318	1.6	67.0	3.7	6.2	5.2	12.1	1.3	2.4	0.5	68.6	3.7	27.7	0.052	0.501	20.302661	-99.934764
T. Izq. Toluca	148.50	3	2	30263	1.0	64.2	4.0	6.3	6.1	13.5	1.5	2.8	0.6	65.2	4.0	30.8	0.054	0.501	20.302460	-99.934983
T. Der. Poniente San Juan del Río	164.10	3	1	21667	0.7	73.5	3.4	5.5	3.7	9.3	1.5	1.9	0.5	74.2	3.4	22.4	0.075	0.506	20.373116	-99.992677
T. Der. Poniente San Juan del Río	164.10	3	2	26759	0.7	70.9	3.8	6.0	4.2	10.1	1.7	2.0	0.6	71.6	3.8	24.6	0.075	0.506	20.372916	-99.992816
T. Izq. Acámbaro	170.45	3	1	42062	0.9	71.7	3.4	5.9	3.5	10.5	1.5	2.2	0.4	72.6	3.4	24.0	0.061	0.506	20.452394	-100.085094
T. Izq. Acámbaro	170.45	3	2	40579	1.3	68.2	3.8	6.6	3.7	11.8	1.7	2.5	0.4	69.5	3.8	26.7	0.061	0.506	20.452394	-100.085094
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	1	54237	0.3	82.1	2.7	5.1	3.6	4.4	0.8	0.8	0.2	82.4	2.7	14.9	0.097	0.522	20.573947	-100.325500
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	1	2	50132	0.5	79.9	3.1	5.7	3.9	4.9	1.0	0.8	0.2	80.4	3.1	16.5	0.095	0.522	20.573652	-100.327494
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	1	50949	0.7	86.4	1.7	2.6	2.9	4.1	0.8	0.7	0.1	87.1	1.7	11.2	0.074	0.510	20.578820	-100.377778
T. Der. Libramiento de Querétaro a San Luis Potosí	207.00	3	2	48157	0.7	85.2	1.9	2.9	3.3	4.4	0.8	0.7	0.1	85.9	1.9	12.2	0.077	0.510	20.578699	-100.377765
Querétaro	211.60																			

QUERETARO

11 CARR: Ajuchitlán - Colón

CLAVE: 22010

RUTA: QRO-005

AÑO: 2016

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. El Colorado - Higuierillas	0.00	3	0	7987	1.4	83.1	2.1	7.5	0.9	3.4	0.6	0.2	0.8	84.5	2.1	13.4	0.085	0.501	20.692214	-100.015358
Colón	14.00	1	0	6956	1.4	85.9	2.2	5.8	0.6	2.4	0.5	0.4	0.8	87.3	2.2	10.5	0.078	0.501	20.764020	-100.046290

12 CARR: Ajuchitlán - Ezequiel Montes

CLAVE: 22005

RUTA: QRO-005

AÑO: 2016

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. El Colorado - Higuierillas	0.00	3	1	6811	1.4	74.6	2.5	15.1	1.8	2.0	1.4	0.6	0.6	76.0	2.5	21.5	0.082	0.522	20.703933	-99.978883
T. C. El Colorado - Higuierillas	0.00	3	2	6984	0.7	73.0	2.8	16.5	2.0	2.1	1.5	0.8	0.6	73.7	2.8	23.5	0.083	0.522	20.703926	-99.978886
Ezequiel Montes	10.60	1	0	10932	1.2	71.5	3.5	14.2	1.7	5.0	1.1	0.7	1.1	72.7	3.5	23.8	0.139	0.501	20.670055	-99.909947

13 CARR: El Colorado - Higuierillas

CLAVE: 22004

RUTA: QRO-004

AÑO: 2016

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	17159	1.6	82.4	2.0	6.0	2.1	1.8	1.3	2.0	0.8	84.0	2.0	14.0	0.100	0.505	20.573304	-100.207636
T. C. México - Querétaro (Cuota)	0.00	3	2	17825	1.5	80.8	2.1	6.8	2.2	2.0	1.4	2.2	1.0	82.3	2.1	15.6	0.086	0.505	20.573304	-100.207636
T. Izq. Chichimequillas	3.80	3	1	12331	0.4	86.6	1.5	5.6	1.5	2.0	1.4	0.5	0.5	87.0	1.5	11.5	0.126	0.525	20.605603	-100.166308
T. Izq. Chichimequillas	3.80	3	2	12303	0.4	85.6	1.6	5.8	1.6	2.4	1.5	0.6	0.5	86.0	1.6	12.4	0.120	0.525	20.605603	-100.166308
X. C. Querétaro - Tequisquiapan	9.10	3	1	4884	1.8	83.8	1.4	7.2	1.9	1.5	1.1	0.7	0.6	85.6	1.4	13.0	0.088	0.502	20.617374	-100.140234
X. C. Querétaro - Tequisquiapan	9.10	3	2	4913	1.5	82.0	1.6	8.2	2.1	1.9	1.3	0.7	0.7	83.5	1.6	14.9	0.089	0.502	20.617374	-100.140234
T. Der. Ezequiel Montes	31.90	1	1	5930	1.1	84.5	1.5	6.5	1.5	1.9	1.8	0.7	0.5	85.6	1.5	12.9	0.089	0.506	20.704061	-99.989503
T. Der. Ezequiel Montes	31.90	1	2	6039	0.7	83.8	1.7	6.8	1.7	2.1	1.9	0.7	0.6	84.5	1.7	13.8	0.098	0.506	20.704061	-99.989503
T. Der. Ezequiel Montes	31.90	3	1	4008	0.8	86.1	1.9	5.7	2.1	1.2	1.2	0.5	0.5	86.9	1.9	11.2	0.109	0.507	20.710228	-99.978550
T. Der. Ezequiel Montes	31.90	3	2	4029	1.1	84.5	2.1	6.4	2.3	1.3	1.3	0.5	0.5	85.6	2.1	12.3	0.114	0.507	20.710228	-99.978550
T. Izq. San Pablo Tolimán	57.00	3	0	1151	2.2	82.6	2.3	9.7	1.2	1.4	0.4	0.0	0.2	84.8	2.3	12.9	0.112	0.535	20.856319	-99.884411
T. C. San Juan del Río - Xilitla	81.90	1	0	1262	1.5	78.9	3.0	12.9	1.9	1.2	0.4	0.0	0.2	80.4	3.0	16.6	0.121	0.527	20.941092	-99.750217

14 CARR: Hacienda Paraíso - Chichimequillas

CLAVE: 22001

RUTA: QRO-001

AÑO: 2016

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
Hacienda Paraíso	0.00	3	1	4025	0.3	75.6	1.7	8.8	4.1	6.3	1.6	1.1	0.5	75.9	1.7	22.4	0.082	0.506	20.585580	-100.203088
Hacienda Paraíso	0.00	3	2	4164	0.7	71.5	1.9	9.8	4.8	7.7	1.7	1.3	0.6	72.2	1.9	25.9	0.090	0.506	20.585580	-100.203088

QUERETARO

14 CARR: Hacienda Paraíso - Chichimequillas

CLAVE: 22001

RUTA: QRO-001

AÑO: 2016

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. Navajas	7.90	3	0	7148	0.9	80.0	1.5	8.4	1.6	4.9	1.0	0.6	1.1	80.9	1.5	17.6	0.089	0.500	20.646267	-100.232633
La Griega	10.35	3	0	7213	1.0	76.4	1.9	11.7	1.6	4.0	1.7	0.8	0.9	77.4	1.9	20.7	0.086	0.500	20.682050	-100.239797
Amazcala	15.45	3	0	7358	1.0	74.3	3.9	11.9	2.4	4.2	1.3	0.5	0.5	75.3	3.9	20.8	0.081	0.500	20.716153	-100.274669
Chichimequillas	26.61																			

15 CARR: La Culata - San Joaquín

CLAVE: 22021

RUTA: QRO-021

AÑO: 2016

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
La Culata	0.00	3	0	1359	0.8	79.8	2.0	7.7	2.0	3.0	4.1	0.2	0.4	80.6	2.0	17.4	0.088	0.502	20.886849	-99.702030
San Joaquín	31.80	1	0	2478	1.0	84.3	1.2	10.0	0.2	2.2	0.5	0.1	0.5	85.3	1.2	13.5	0.073	0.501	20.890841	-99.578806

16 CARR: Libramiento de San Juan del Río

CLAVE: 22266

RUTA: QRO

AÑO: 2016

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 (Después del F.F.C.C.)	0.00	3	1	17275	1.5	87.9	1.1	2.2	1.4	2.7	1.7	0.7	0.8	89.4	1.1	9.5	0.060	0.504	20.378792	-99.985827
T. C. México - Querétaro (Después del F.F.C.C.)	0.00	3	2	16775	1.8	86.8	1.2	2.6	1.4	2.8	1.8	0.7	0.9	88.6	1.2	10.2	0.057	0.504	20.378792	-99.985827
T. C. San Juan del Río - Xilitla	5.05	1	1	12467	1.6	86.0	1.5	4.7	1.7	1.4	1.2	1.0	0.9	87.6	1.5	10.9	0.087	0.511	20.413008	-99.981453
T. C. San Juan del Río - Xilitla	5.05	1	2	12427	2.3	83.9	1.7	5.4	1.9	1.5	1.2	1.2	0.9	86.2	1.7	12.1	0.089	0.511	20.413008	-99.981453

17 CARR: Libramiento Norte de Querétaro

CLAVE: 22500

RUTA: QRO

AÑO: 2016

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. Querétaro - San Luis Potosí	0.00	3	1	63373	0.7	93.6	0.1	1.7	0.1	0.7	2.6	0.2	0.3	94.3	0.1	5.6	0.075	0.513	20.618990	-100.408912
T. C. Querétaro - San Luis Potosí	0.00	3	2	70374	0.9	92.7	0.1	2.0	0.1	0.9	2.8	0.2	0.3	93.6	0.1	6.3	0.072	0.513	20.618990	-100.408912
T. C. México - Querétaro	8.00	1	1	40875	0.4	91.5	0.5	2.9	0.3	1.6	2.2	0.3	0.3	91.9	0.5	7.6	0.061	0.521	20.584765	-100.362495
T. C. México - Querétaro	8.00	1	2	42426	0.4	90.9	0.6	3.0	0.3	1.7	2.5	0.3	0.3	91.3	0.6	8.1	0.065	0.521	20.584765	-100.362495

QUERETARO

18 CARR: Libramiento Surponiente de Querétaro

CLAVE: 22501

RUTA: QRO

AÑO: 2016

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	0.00	3	1	15670	0.9	92.4	0.8	3.5	0.7	0.5	1.0	0.1	0.1	93.3	0.8	5.9	0.073	0.517	20.566656	-100.357447
T. C. México - Querétaro	0.00	3	2	16820	0.6	91.9	0.9	4.0	0.8	0.5	1.1	0.1	0.1	92.5	0.9	6.6	0.089	0.517	20.566882	-100.357045
X. C. Querétaro - Ent. San Martín	4.00	3	1	21011	0.7	92.7	0.2	3.2	0.5	1.0	1.3	0.1	0.3	93.4	0.2	6.4	0.075	0.531	20.548638	-100.375789
X. C. Querétaro - Ent. San Martín	4.00	3	2	19700	0.6	92.1	0.2	3.8	0.5	1.1	1.3	0.1	0.3	92.7	0.2	7.1	0.079	0.531	20.548638	-100.375789
T. Der. a Candiles	7.40	1	1	21342	0.8	92.9	0.1	3.2	0.6	0.8	1.3	0.1	0.2	93.7	0.1	6.2	0.076	0.523	20.537592	-100.393847
T. Der. a Candiles	7.40	1	2	20003	0.6	92.4	0.1	3.6	0.6	1.0	1.4	0.1	0.2	93.0	0.1	6.9	0.095	0.523	20.537592	-100.393847
T. Izq. a Santa Barbara (1º acceso)	8.20	1	1	12110	0.9	88.1	2.2	6.4	0.8	0.8	0.5	0.1	0.2	89.0	2.2	8.8	0.095	0.523	20.532378	-100.401643
T. Izq. a Santa Barbara (1º acceso)	8.20	1	2	11172	0.7	87.1	2.6	6.8	1.0	0.9	0.6	0.1	0.2	87.8	2.6	9.6	0.110	0.523	20.532378	-100.401643
T. Izq. a Santa Barbara (2º acceso)	10.50	3	1	10987	0.7	90.9	1.3	4.4	1.1	0.8	0.5	0.1	0.2	91.6	1.3	7.1	0.074	0.532	20.526028	-100.423133
T. Izq. a Santa Barbara (2º acceso)	10.50	3	2	11222	0.9	90.0	1.4	4.8	1.2	0.8	0.6	0.1	0.2	90.9	1.4	7.7	0.095	0.532	20.526028	-100.423133
T. C. Villa del Pueblito - Huimilpan	12.50	3	1	6448	2.2	88.4	1.1	5.0	1.4	0.8	0.8	0.1	0.2	90.6	1.1	8.3	0.103	0.564	20.529881	-100.446139
T. C. Villa del Pueblito - Huimilpan	12.50	3	2	8191	2.0	88.5	1.1	5.0	1.4	0.9	0.8	0.1	0.2	90.5	1.1	8.4	0.142	0.564	20.529881	-100.446139
T. Izq. a La Negreta	13.40	3	1	9310	1.8	88.7	1.4	3.9	1.2	1.4	1.0	0.1	0.5	90.5	1.4	8.1	0.069	0.521	20.529806	-100.452811
T. Izq. a La Negreta	13.40	3	2	8903	1.9	87.6	1.6	4.3	1.3	1.5	1.2	0.1	0.5	89.5	1.6	8.9	0.083	0.521	20.529797	-100.452811
Querétaro - Irapuato	18.30	1	1	4361	1.5	85.6	1.7	5.9	2.3	2.2	0.5	0.1	0.2	87.1	1.7	11.2	0.079	0.516	20.533103	-100.479906
Querétaro - Irapuato	18.30	1	2	4376	1.5	84.6	1.8	6.4	2.4	2.4	0.5	0.1	0.3	86.1	1.8	12.1	0.093	0.516	20.533103	-100.479906
T. C. Querétaro - Irapuato (Cuota)	21.90	1	1	12636	1.0	65.5	3.8	9.2	3.8	11.2	3.1	1.5	0.9	66.5	3.8	29.7	0.080	0.517	20.560989	-100.482833
T. C. Querétaro - Irapuato (Cuota)	21.90	1	2	11821	1.7	61.2	4.2	10.7	4.2	12.3	3.2	1.5	1.0	62.9	4.2	32.9	0.076	0.517	20.560989	-100.482833
T. C- Querétaro - Irapuato (Cuota)	21.90	3	1	11546	1.2	82.3	1.6	4.8	1.9	3.9	1.9	1.4	1.0	83.5	1.6	14.9	0.090	0.511	20.577722	-100.483181
T. C- Querétaro - Irapuato (Cuota)	21.90	3	2	11939	0.9	81.8	1.7	5.1	2.0	4.1	2.0	1.4	1.0	82.7	1.7	15.6	0.117	0.511	20.577722	-100.483181
T. Der. a Las Adjuntas	24.30	3	1	12097	0.8	86.3	1.5	3.8	1.7	3.2	1.1	1.1	0.5	87.1	1.5	11.4	0.082	0.502	20.599363	-100.490493
T. Der. a Las Adjuntas	24.30	3	2	11827	0.9	85.4	1.6	3.8	2.0	3.3	1.3	1.2	0.5	86.3	1.6	12.1	0.129	0.502	20.599362	-100.490579
T. Der. a Tlacote el Bajo	31.00	1	1	7100	1.0	85.4	1.0	2.8	2.8	3.7	1.2	1.6	0.5	86.4	1.0	12.6	0.145	0.504	20.645224	-100.501294
T. Der. a Tlacote el Bajo	31.00	1	2	7202	1.0	83.9	1.2	3.0	3.2	4.2	1.3	1.7	0.5	84.9	1.2	13.9	0.120	0.504	20.645224	-100.501294
T. Der. a Tlacote el Bajo	31.00	3	1	6330	1.0	79.3	1.2	5.4	3.7	5.4	1.7	1.7	0.6	80.3	1.2	18.5	0.164	0.508	20.654517	-100.515244
T. Der. a Tlacote el Bajo	31.00	3	2	6476	1.1	76.8	1.3	6.3	3.8	6.2	2.1	1.8	0.6	77.9	1.3	20.8	0.157	0.508	20.654517	-100.515244
Obrajuelos (El Zapote)	33.00	3	1	4954	0.7	80.2	1.6	4.5	3.1	6.0	1.5	1.8	0.6	80.9	1.6	17.5	0.175	0.504	20.661997	-100.515500
Obrajuelos (El Zapote)	33.00	3	2	5061	0.6	78.1	1.7	4.9	3.4	6.9	1.7	2.0	0.7	78.7	1.7	19.6	0.148	0.504	20.661997	-100.515500
Santo Niño de Praga	34.50	3	1	5495	2.0	74.1	2.2	9.3	2.3	5.5	1.6	2.3	0.7	76.1	2.2	21.7	0.148	0.502	20.670348	-100.508544
Santo Niño de Praga	34.50	3	2	5619	1.3	72.7	2.5	10.1	2.5	6.2	1.6	2.4	0.7	74.0	2.5	23.5	0.165	0.502	20.670348	-100.508544
X. C. juriquilla - Mompani	37.30	3	1	4331	0.7	74.6	1.8	6.0	3.4	7.6	1.9	3.5	0.5	75.3	1.8	22.9	0.194	0.509	20.692501	-100.493211
X. C. juriquilla - Mompani	37.30	3	2	4473	0.7	71.6	1.9	6.7	3.7	8.7	2.1	3.9	0.7	72.3	1.9	25.8	0.194	0.509	20.692501	-100.493211
T. Der. a El Nabo	39.60	3	1	4824	0.8	74.6	2.0	7.9	3.0	6.6	1.7	2.9	0.5	75.4	2.0	22.6	0.188	0.508	20.703339	-100.479160
T. Der. a El Nabo	39.60	3	2	4769	0.9	72.1	2.0	8.1	3.4	7.8	2.0	3.2	0.5	73.0	2.0	25.0	0.175	0.508	20.703330	-100.479170

QUERETARO

18 CARR: Libramiento Surponiente de Querétaro

CLAVE: 22501

RUTA: QRO

AÑO: 2016

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
Pie de Gallo	47.40	1	1	5663	1.5	78.0	1.6	6.4	2.4	5.9	1.3	2.4	0.5	79.5	1.6	18.9	0.158	0.521	20.747413	-100.458221
Pie de Gallo	47.40	1	2	5957	0.8	76.3	1.8	7.3	2.6	6.5	1.5	2.7	0.5	77.1	1.8	21.1	0.155	0.521	20.747422	-100.458230
Pie de Gallo	47.40	3	1	5561	0.6	77.9	1.5	5.7	3.0	6.3	1.7	2.6	0.7	78.5	1.5	20.0	0.178	0.581	20.753442	-100.454244
Pie de Gallo	47.40	3	2	5471	0.7	75.9	1.6	6.5	3.1	6.9	1.7	2.9	0.7	76.6	1.6	21.8	0.160	0.581	20.753442	-100.454244
T. C. Querétaro - San Luis Potosí	49.00																			

19 CARR: Peña Colorada - El Rodeo

CLAVE: 22002

RUTA: QRO

AÑO: 2016

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	0.00	3	0	11098	1.2	80.5	2.0	6.7	2.1	5.1	1.1	0.5	0.8	81.7	2.0	16.3	0.084	0.502	20.586704	-100.249842
X. C. Querétaro - Tequisquiapan	9.00	1	0	11089	1.8	76.9	1.6	9.7	2.3	5.3	1.1	0.3	1.0	78.7	1.6	19.7	0.078	0.502	20.633892	-100.260300
El Rodeo	11.00	1	0	1611	5.2	77.8	2.8	11.3	0.8	1.7	0.3	0.0	0.1	83.0	2.8	14.2	0.074	0.502	20.660205	-100.258801

20 CARR: Querétaro - Ent. San Martín

CLAVE: 22067

RUTA: QRO

AÑO: 2016

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	0.00	3	1	6318	0.5	91.9	0.7	3.1	0.6	1.2	1.4	0.2	0.4	92.4	0.7	6.9	0.102	0.507	20.558972	-100.366739
T. C. México - Querétaro	0.00	3	2	6633	0.7	90.9	0.7	3.6	0.6	1.3	1.6	0.2	0.4	91.6	0.7	7.7	0.123	0.507	20.558972	-100.366739
Lagunillas	18.70	1	0	4159	0.8	81.4	0.7	12.2	1.3	1.8	0.5	0.6	0.7	82.2	0.7	17.1	0.097	0.503	20.468403	-100.297906
T. Der. Huimilpan	32.70	1	0	3622	0.9	81.0	0.9	13.1	0.8	2.0	0.7	0.4	0.2	81.9	0.9	17.2	0.096	0.511	20.394122	-100.269028
Ent. San Martín	53.00	1	0	1632	0.6	85.8	0.2	11.0	0.7	1.2	0.5	0.0	0.0	86.4	0.2	13.4	0.108	0.502	20.278642	-100.159242

21 CARR: Querétaro - Estación Chichimequillas

CLAVE: 22270

RUTA: QRO

AÑO: 2016

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. Libramiento de Querétaro	0.00	3	1	12748	1.9	90.0	0.8	5.5	0.3	0.4	0.9	0.1	0.1	91.9	0.8	7.3	0.073	0.509	20.625617	-100.387342
T. C. Libramiento de Querétaro	0.00	3	2	12073	1.8	89.3	0.8	6.3	0.3	0.4	0.9	0.1	0.1	91.1	0.8	8.1	0.070	0.509	20.625617	-100.387342
X. C. Hacienda Paraíso - Chichimequillas	18.00	1	0	5751	1.0	84.0	1.3	7.2	1.5	3.4	0.6	0.4	0.6	85.0	1.3	13.7	0.104	0.500	20.750836	-100.322365
Estación Chichimequillas	19.20																			

QUERETARO

22 CARR: Querétaro - Tequisquiapan

CLAVE: 22502

RUTA: QRO

AÑO: 2016

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
Querétaro	0.00	3	1	7153	1.6	85.7	0.6	5.7	0.4	3.6	1.4	0.5	0.5	87.3	0.6	12.1	0.082	0.505	20.600564	-100.362506
Querétaro	0.00	3	2	7614	1.5	84.8	0.6	6.2	0.4	4.0	1.5	0.5	0.5	86.3	0.6	13.1	0.085	0.505	20.600564	-100.362506
X. C. Peña Colorada - El Rodeo	14.00	1	0	11987	1.9	79.6	0.6	8.5	1.4	5.2	1.3	0.4	1.1	81.5	0.6	17.9	0.082	0.516	20.636150	-100.261414
T. Izq. La Griega	16.60	3	0	5467	1.5	75.4	2.9	12.8	2.2	3.3	1.0	0.3	0.6	76.9	2.9	20.2	0.085	0.537	20.643031	-100.226509
X. C. El Colorado - Higuierillas	25.70	1	1	5647	0.8	83.3	0.9	10.4	1.8	1.6	0.9	0.1	0.2	84.1	0.9	15.0	0.111	0.512	20.615878	-100.161628
X. C. El Colorado - Higuierillas	25.70	1	2	5689	0.8	81.4	1.0	11.6	2.0	1.8	1.1	0.1	0.2	82.2	1.0	16.8	0.111	0.512	20.615878	-100.161628
X. C. San Juan del Río - Xilitla	56.90	1	0	8482	1.3	82.5	1.5	8.2	1.0	4.0	0.6	0.3	0.6	83.8	1.5	14.7	0.122	0.501	20.528708	-99.908558
Tequisquiapan	57.40	1	0	10404	2.1	83.4	1.8	4.9	0.5	5.5	0.7	0.2	0.9	85.5	1.8	12.7	0.090	0.502	20.533656	-99.897656

23 CARR: Querétaro - Tlacote El Bajo

CLAVE: 22069

RUTA: QRO

AÑO: 2016

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
Querétaro	0.00	3	1	10970	1.6	84.1	2.5	5.4	0.5	4.0	1.0	0.3	0.6	85.7	2.5	11.8	0.099	0.503	20.589911	-100.432749
Querétaro	0.00	3	2	11324	1.4	82.3	2.8	6.4	0.5	4.5	1.2	0.3	0.6	83.7	2.8	13.5	0.076	0.503	20.589911	-100.432749
Tlacote El Bajo	18.00																			

24 CARR: Ramal a La Estancia

CLAVE: 22504

RUTA: QRO

AÑO: 2016

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	0	4856	2.3	85.3	1.5	4.6	0.9	3.1	0.7	0.5	1.1	87.6	1.5	10.9	0.100	0.505	20.425384	-100.061991
La Estancia	3.00																			

25 CARR: Ramal a Tolimán

CLAVE: 22265

RUTA: QRO

AÑO: 2016

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. El Colorado - Higuierillas	0.00	3	0	3539	4.1	80.4	2.5	9.6	0.4	2.2	0.3	0.1	0.4	84.5	2.5	13.0	0.069	0.503	20.856325	-99.894096
Tolimán	7.00	1	0	3936	2.5	85.9	1.3	7.8	0.4	1.5	0.3	0.1	0.2	88.4	1.3	10.3	0.082	0.502	20.893319	-99.917211

QUERETARO

26 CARR: Rayón - Arroyo Seco

CLAVE: 24008

RUTA: SLP-011

AÑO: 2016

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
Rayón	0.00	3	0	1058	5.3	74.2	0.4	14.9	2.5	1.8	0.6	0.2	0.1	79.5	0.4	20.1	0.098	0.520	21.848236	-99.626938
Lagunillas	36.00	1	0	311	4.9	76.6	0.1	16.8	1.4	0.2	0.0	0.0	0.0	81.5	0.1	18.4	0.100	0.501	21.594598	-99.565006
Lim. De Edos. Term. S.L.P. Ppia Qro.	51.00																			
Arroyo Seco	57.00	1	0	513	5.0	78.3	4.2	10.3	1.2	0.8	0.1	0.0	0.1	83.3	4.2	12.5	0.093	0.504	21.552638	-99.682631

27 CARR: San Juan del Río - Amealco

CLAVE: 22011

RUTA: QRO

AÑO: 2016

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	0.00	3	0	11119	1.6	81.0	3.3	8.5	0.4	3.3	0.9	0.1	0.9	82.6	3.3	14.1	0.093	0.509	20.373761	-100.017328
Amealco	28.00	1	0	4639	1.2	88.2	0.8	7.1	0.4	1.7	0.3	0.1	0.2	89.4	0.8	9.8	0.087	0.506	20.197169	-100.137469

28 CARR: T. C. (Villa del Pueblito - Huimilpan) - Coroneo

CLAVE: 00155

RUTA: QRO-GTO

AÑO: 2016

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. Villa del Pueblito - Huimilpan	0.00	3	0	7011	1.4	70.7	3.7	10.8	4.0	4.9	2.9	1.0	0.6	72.1	3.7	24.2	0.099	0.527	20.517204	-100.430135
Lim. Edos. Term. Qro. Ppia. Gto.	20.00																			
Coroneo	45.20	1	0	3002	1.2	83.0	0.4	12.2	0.2	2.0	0.5	0.1	0.4	84.2	0.4	15.4	0.117	0.506	20.213989	-100.366668

29 CARR: Villa del Pueblito - Huimilpan

CLAVE: 22503

RUTA: QRO

AÑO: 2016

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. Querétaro - Irapuato (Libre)	0.00	3	1	14837	1.1	90.0	0.8	3.2	1.3	1.1	1.3	0.6	0.6	91.1	0.8	8.1	0.061	0.513	20.530000	-100.441442
T. C. Querétaro - Irapuato (Libre)	0.00	3	2	16715	1.3	89.3	0.8	3.4	1.3	1.1	1.4	0.7	0.7	90.6	0.8	8.6	0.065	0.513	20.530028	-100.441313
Huimilpan	27.00	1	0	1885	3.7	83.9	0.3	8.6	0.2	1.9	0.9	0.1	0.4	87.6	0.3	12.1	0.144	0.534	20.378711	-100.278088

30 CARR: Toluca - Palmillas

CLAVE: 00496

RUTA: EM(D)-MEX-055

AÑO: 2016

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
Toluca	0.00																			
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	1	17348	0.4	94.8	0.5	3.2	0.3	0.3	0.3	0.1	0.1	95.2	0.5	4.3	0.077	0.501	19.339209	-99.669900

QUERETARO

30 CARR : Toluca - Palmillas

CLAVE: 00496

ruta : EM(D)-MEX-055

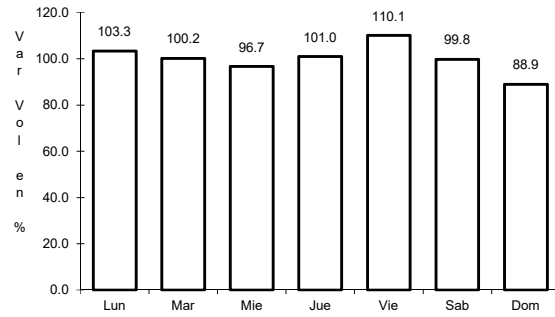
AÑO : 2016

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. Calixtlahuaca de Rayón (Baja)	7.21	3	1	13268	1.5	75.2	3.2	9.8	2.9	3.5	1.7	1.6	0.6	76.7	3.2	20.1	0.086	0.520	19.339455	-99.669439
T. Izq. Calixtlahuaca de Rayón (Alta)	7.21	3	2	17213	0.3	94.6	0.5	3.5	0.3	0.3	0.3	0.1	0.1	94.9	0.5	4.6	0.088	0.501	19.338992	-99.670074
T. Izq. Calixtlahuaca de Rayón (Baja)	7.21	3	2	18735	1.5	72.7	3.6	10.9	3.2	3.7	2.0	1.8	0.6	74.2	3.6	22.2	0.069	0.520	19.338962	-99.670230
X. C. Lib. Nororiente de Toluca (Cuota)	14.21	1	1	24434	0.4	81.3	3.1	7.0	1.1	3.2	1.9	0.9	1.1	81.7	3.1	15.2	0.067	0.500	19.382388	-99.704951
X. C. Lib. Nororiente de Toluca (Cuota)	14.21	1	2	25867	0.5	79.1	3.6	7.9	1.1	3.5	2.0	1.0	1.3	79.6	3.6	16.8	0.070	0.500	19.380572	-99.704323
El Dorado	16.00	1	1	26315	0.6	82.9	4.2	5.1	2.1	3.3	0.9	0.7	0.2	83.5	4.2	12.3	0.076	0.503	19.403016	-99.713751
El Dorado	16.00	1	2	23619	0.4	81.2	4.9	5.7	2.1	3.7	1.1	0.7	0.2	81.6	4.9	13.5	0.069	0.503	19.402938	-99.714030
Ixtlahuaca de Rayón	35.58	1	1	19447	0.2	75.4	4.9	11.0	1.4	3.8	1.9	0.5	0.9	75.6	4.9	19.5	0.071	0.506	19.557249	-99.759475
Ixtlahuaca de Rayón	35.58	1	2	19975	0.2	72.8	5.9	12.0	1.5	4.1	2.0	0.5	1.0	73.0	5.9	21.1	0.071	0.506	19.557108	-99.759750
Ixtlahuaca de Rayón	35.58	3	1	21039	0.7	75.8	4.7	10.4	1.4	3.5	1.8	0.8	0.9	76.5	4.7	18.8	0.072	0.502	19.585318	-99.765393
Ixtlahuaca de Rayón	35.58	3	2	21151	0.7	73.3	5.7	10.8	1.6	4.0	1.9	1.0	1.0	74.0	5.7	20.3	0.074	0.502	19.584084	-99.769395
Pastejé	45.20	1	1	17192	0.4	80.5	4.0	5.4	1.6	4.4	1.6	1.0	1.1	80.9	4.0	15.1	0.077	0.515	19.647639	-99.786183
Pastejé	45.20	1	2	17323	0.6	78.8	4.3	5.9	1.7	4.7	1.7	1.1	1.2	79.4	4.3	16.3	0.086	0.515	19.647421	-99.786603
Atlacomulco	65.00	1	1	16648	0.4	85.5	2.4	5.2	1.3	3.5	0.9	0.6	0.2	85.9	2.4	11.7	0.074	0.521	19.782361	-99.864613
Atlacomulco	65.00	1	2	16895	0.5	83.4	2.7	6.3	1.3	4.0	1.0	0.6	0.2	83.9	2.7	13.4	0.071	0.521	19.782262	-99.864841
Atlacomulco	65.00	3	1	14332	0.6	76.2	4.7	6.0	2.5	6.0	2.0	1.2	0.8	76.8	4.7	18.5	0.080	0.501	19.811152	-99.871794
Atlacomulco	65.00	3	2	14265	0.6	73.7	5.0	6.7	2.6	6.8	2.2	1.4	1.0	74.3	5.0	20.7	0.069	0.501	19.811152	-99.871794
Acambay	85.64	3	0	9713	0.5	71.9	3.5	8.0	4.3	6.8	2.5	1.2	1.3	72.4	3.5	24.1	0.076	0.511	19.964914	-99.853038
T. Der. Aculco De Espinoza	104.43	3	1	4282	0.4	71.4	2.4	6.6	3.1	11.9	2.6	1.0	0.6	71.8	2.4	25.8	0.085	0.502	20.093102	-99.862027
T. Der. Aculco De Espinoza	104.43	3	2	4457	0.5	68.5	2.7	7.6	3.4	13.0	2.6	1.1	0.6	69.0	2.7	28.3	0.087	0.502	20.093102	-99.862027
T. Der. Polotitlán	122.73	1	1	4532	0.6	72.0	3.6	7.5	4.1	9.0	1.8	0.9	0.5	72.6	3.6	23.8	0.071	0.509	20.225789	-99.899361
T. Der. Polotitlán	122.73	1	2	4325	0.6	69.5	4.3	8.1	4.5	9.5	2.0	1.0	0.5	70.1	4.3	25.6	0.077	0.509	20.225789	-99.899361
Lim. Edos. Term. Mex. Ppia. Qro.	128.10																			
T. C. México - Querétaro	131.52	1	1	6427	0.5	70.7	3.4	9.0	3.2	10.3	1.6	0.6	0.7	71.2	3.4	25.4	0.073	0.504	20.284565	-99.931679
T. C. México - Querétaro	131.52	1	2	6359	0.8	68.4	3.7	9.2	3.5	11.1	1.8	0.6	0.9	69.2	3.7	27.1	0.090	0.504	20.284517	-99.931814

1 CARR: Ent. Buenavista - San Miguel de Allende

CLAVE: 00111

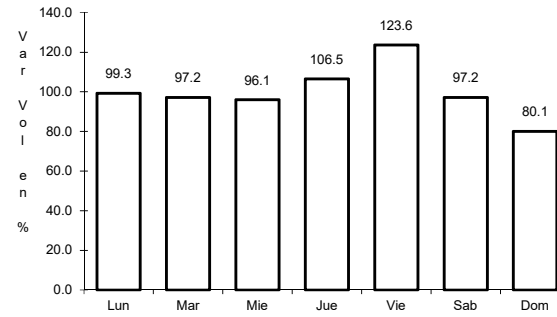
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Km: 0.00

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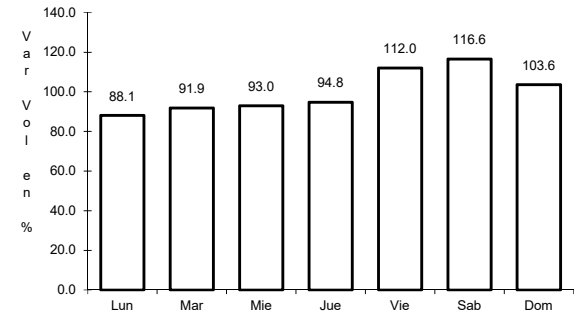
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Tipo: 1

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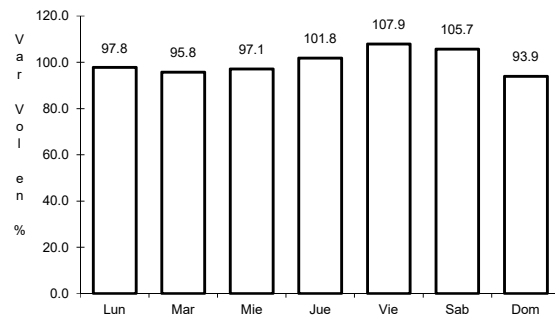
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2 CARR: Jalpan de Serra - Rioverde

CLAVE: 00265

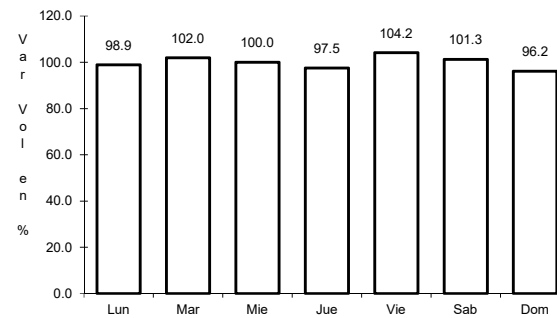
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Km: 0.00

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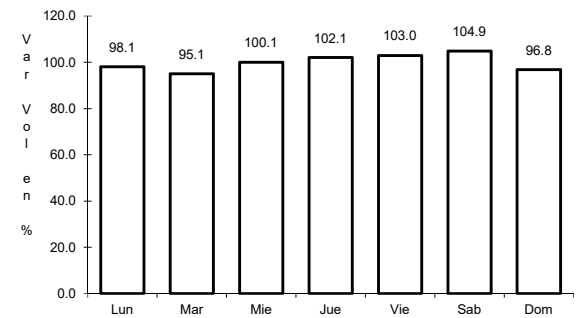
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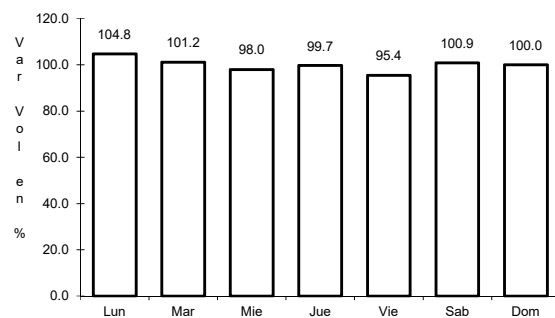
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3 CARR: La Noria - Acámbaro

CLAVE: 00131

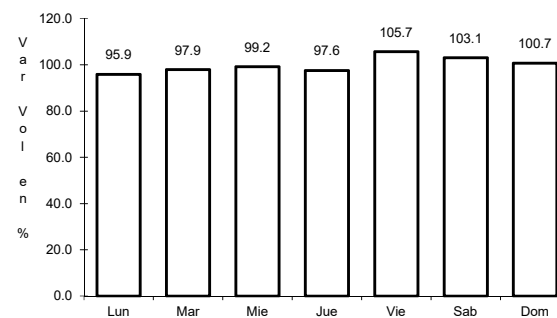
ruta: MEX-120



Km: 0.00

Tipo: 3

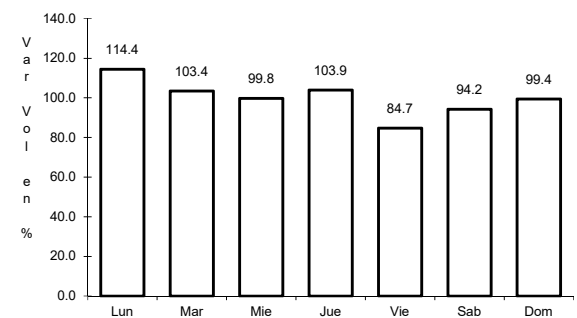
Sent: 0



Km: 59.35

Tipo: 3

Sent: 0



Km: 111.12

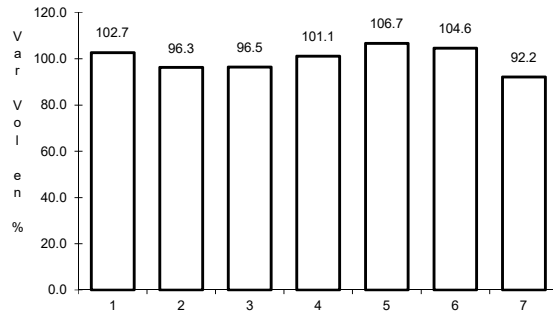
Tipo: 1

Sent: 0

4 CARR: Portezuelo - Palmillas

CLAVE: 00194

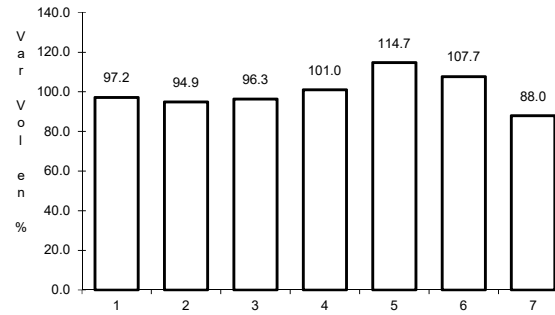
RUTA: MEX-045



Km: 0.00

Tipo: 3

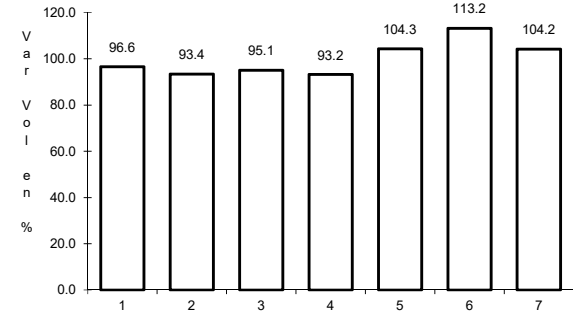
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 80.00

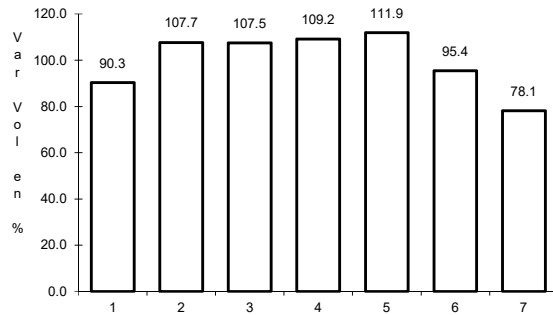
Tipo: 1

Sent: 0

5 CARR: Querétaro - Irapuato (Libre)

CLAVE: 00154

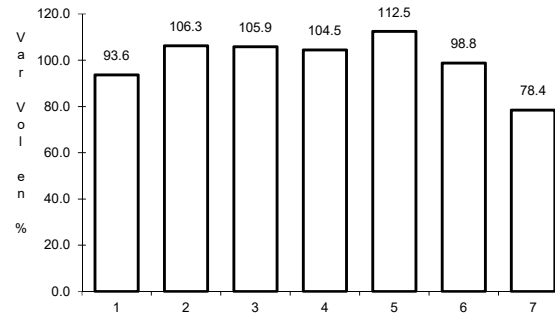
RUTA: MEX-045



Km: 0.00

Tipo: 3

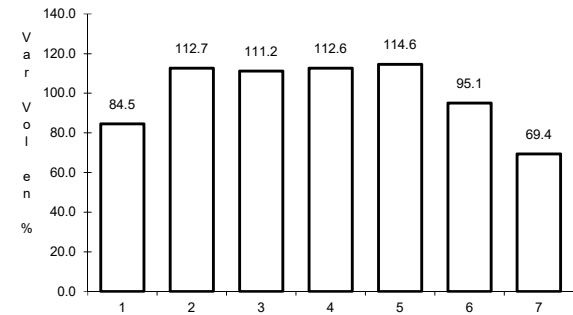
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 113.70

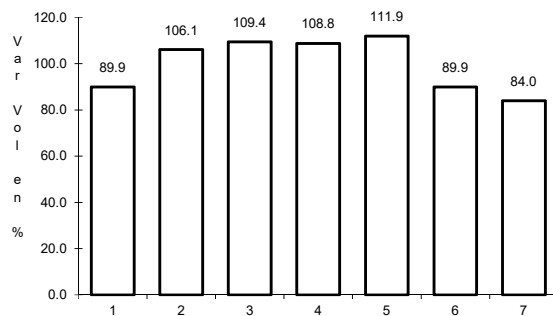
Tipo: 1

Sent: 1

6 CARR: Querétaro - San Luis Potosí

CLAVE: 00165

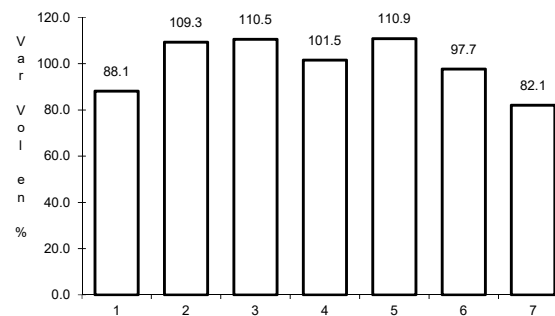
RUTA: MEX-057



Km: 6.28

Tipo: 3

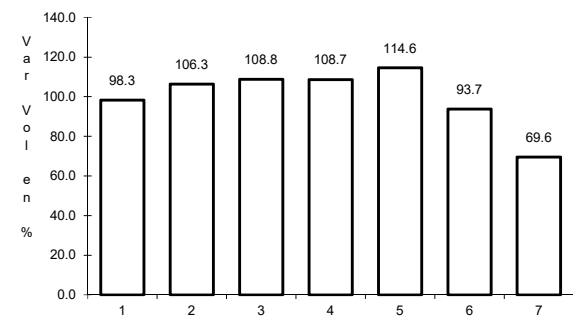
Sent: 1



Km: 6.28

Tipo: 3

Sent: 2



Km: 184.80

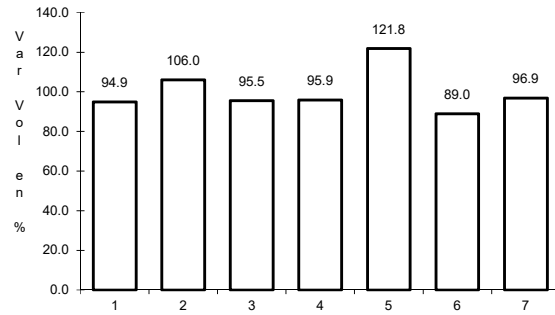
Tipo: 1

Sent: 1

7 CARR: San Juan del Río - Xilitla

CLAVE: 00183

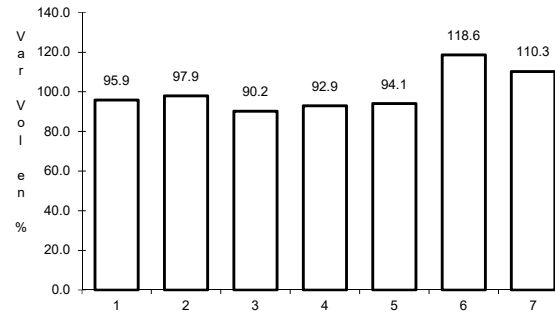
RUTA: MEX-120



Km: 5.20

Tipo: 3

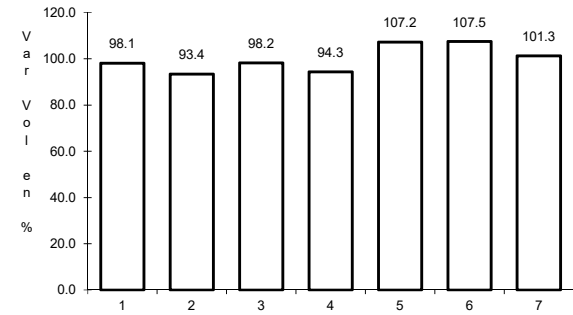
Sent: 1



Km: 5.20

Tipo: 3

Sent: 2



Km: 276.98

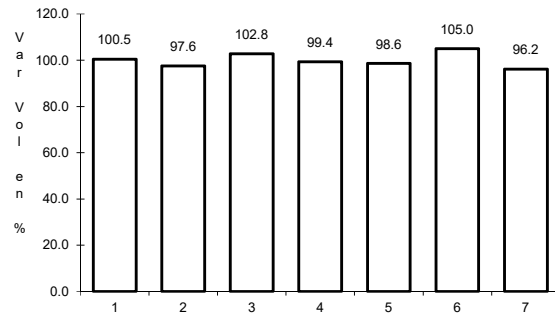
Tipo: 1

Sent: 0

8 CARR: Libramiento Nororiente de Querétaro (Cuota)

CLAVE: 22266

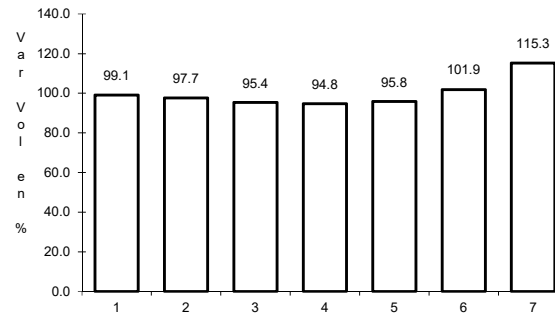
RUTA: MEX-057D



Km: 0.00

Tipo: 3

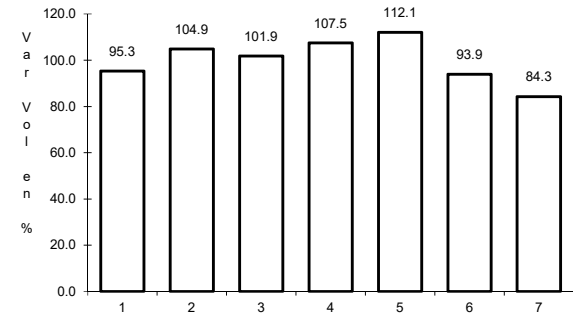
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 37.50

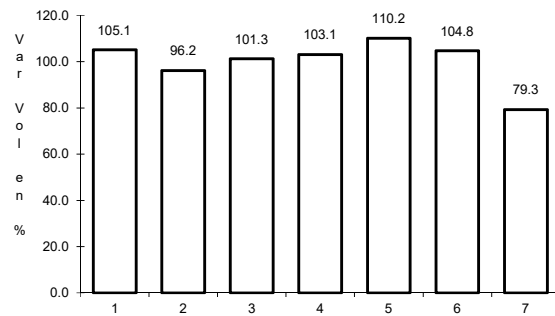
Tipo: 1

Sent: 1

9 CARR: Querétaro - Irapuato (Cuota)

CLAVE: 00423

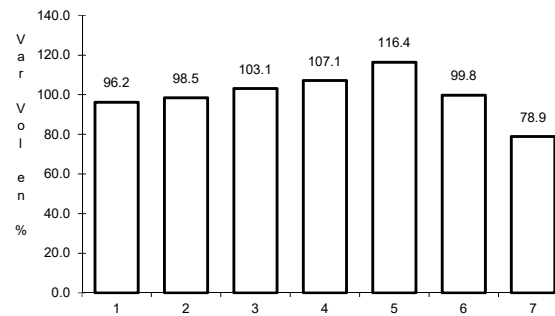
RUTA: MEX-045D



Km: 0.00

Tipo: 3

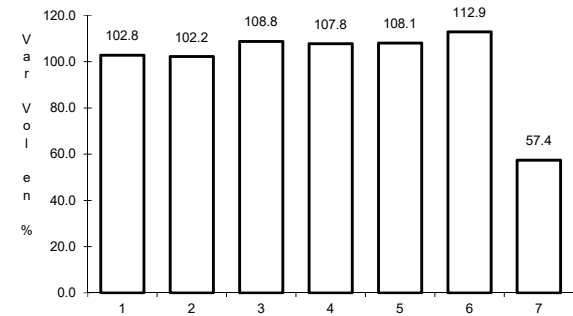
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 96.30

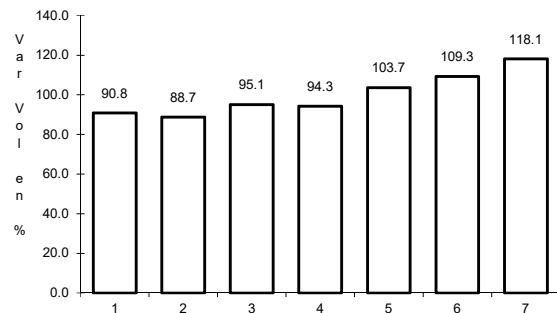
Tipo: 3

Sent: 1

10 CARR: México - Querétaro (Cuota)

CLAVE: 00411

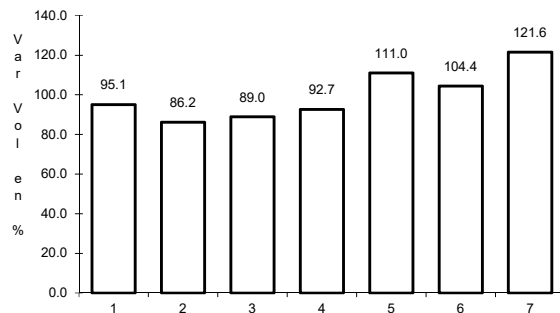
RUTA: MEX-057-MEX-057D



Km: 56.18

Tipo: 1

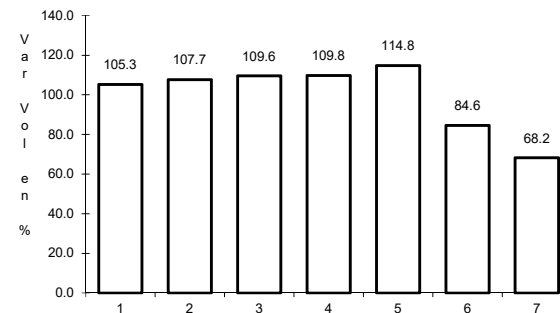
Sent: 1



Km: 56.18

Tipo: 1

Sent: 2



Km: 207.00

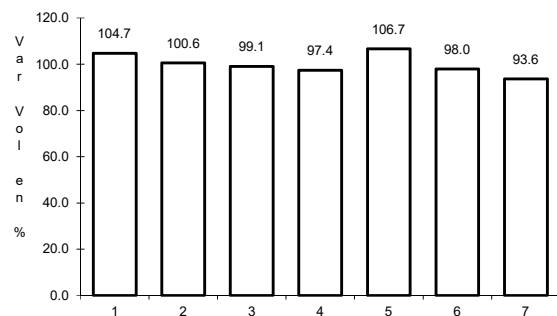
Tipo: 3

Sent: 1

11 CARR: Ajuchitlán - Colón

CLAVE: 22010

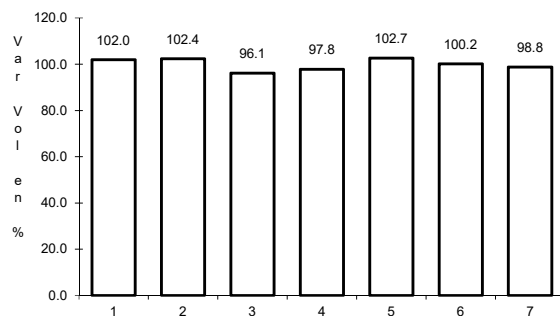
RUTA: QRO-005



Km: 0.00

Tipo: 3

Sent: 0



Km: 14.00

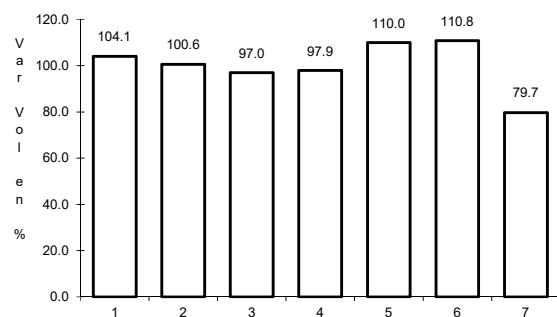
Tipo: 1

Sent: 0

12 CARR: Ajuchitlán - Ezequiel Montes

CLAVE: 22005

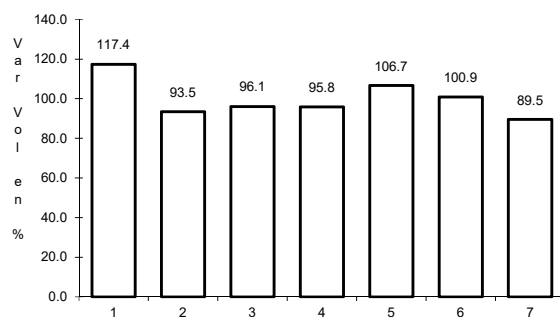
RUTA: QRO-005



Km: 0.00

Tipo: 3

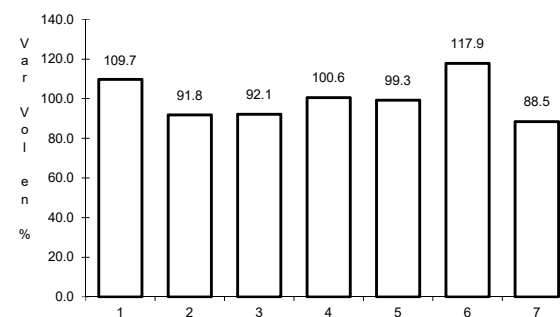
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 10.60

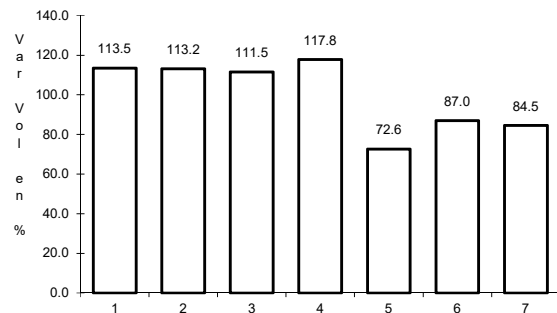
Tipo: 1

Sent: 0

13 CARR: El Colorado - Higuierillas

CLAVE: 22004

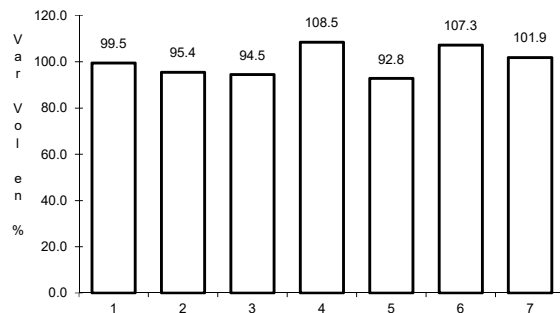
RUTA: QRO-004



Km: 0.00

Tipo: 3

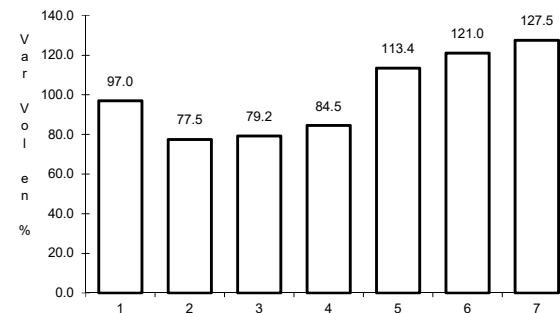
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 81.90

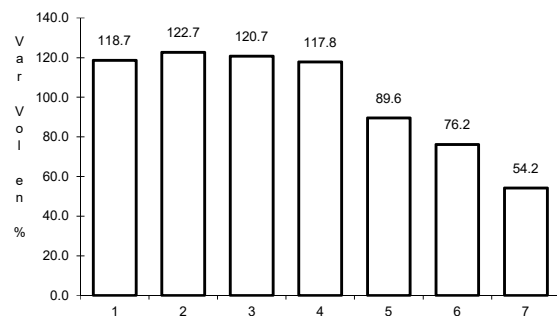
Tipo: 1

Sent: 0

14 CARR: Hacienda Paraíso - Chichimequillas

CLAVE: 22001

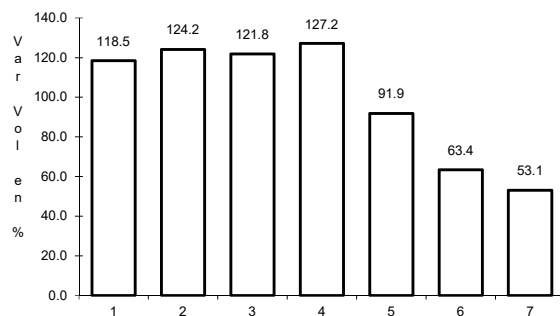
RUTA: QRO-001



Km: 0.00

Tipo: 3

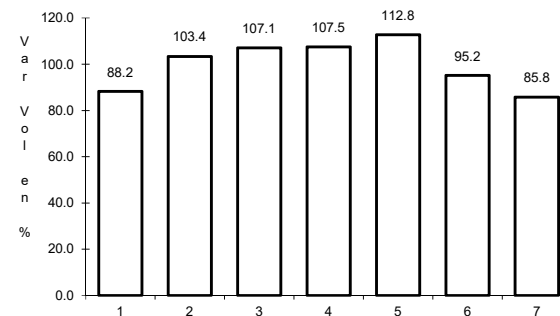
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 15.45

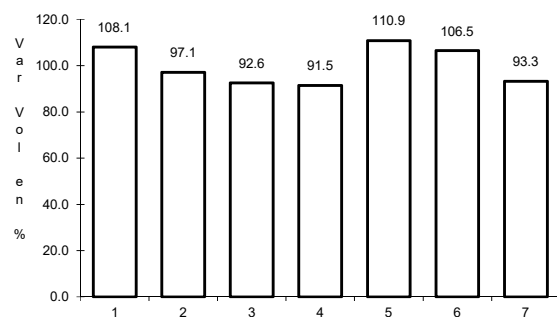
Tipo: 3

Sent: 0

15 CARR: La Culata - San Joaquín

CLAVE: 22021

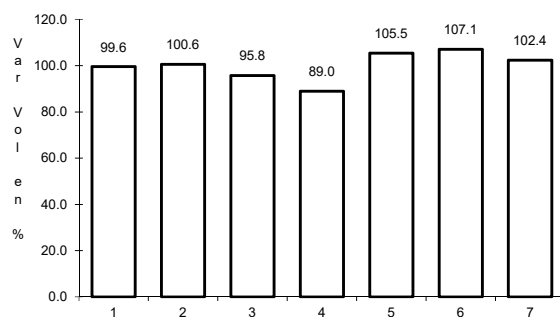
RUTA: QRO-021



Km: 0.00

Tipo: 3

Sent: 0



Km: 31.80

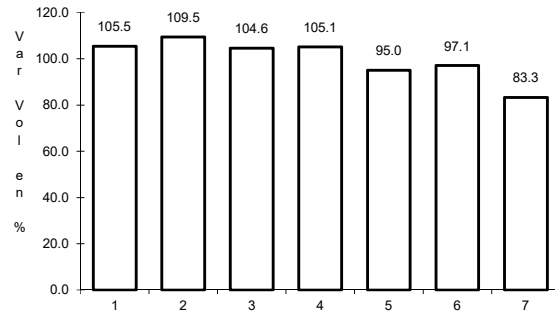
Tipo: 1

Sent: 0

16 CARR: Libramiento de San Juan del Río

CLAVE: 22266

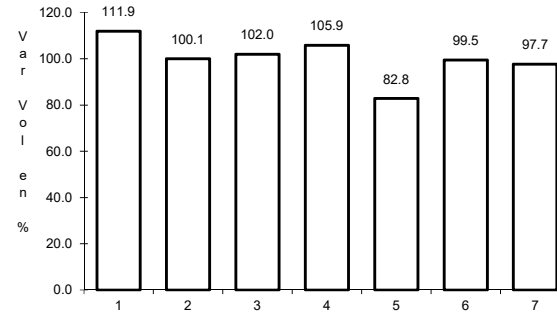
RUTA: QRO



Km: 0.00

Tipo: 3

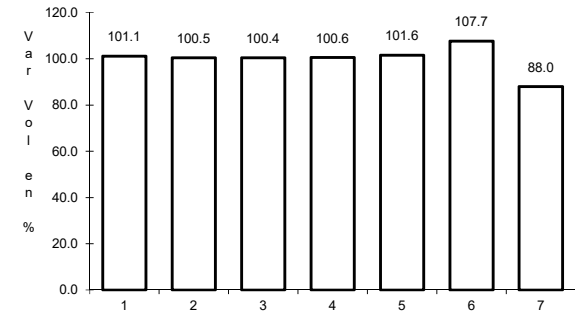
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 5.05

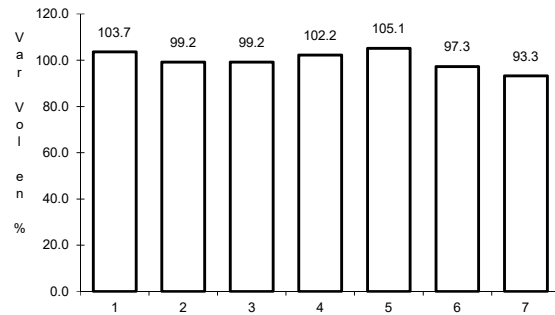
Tipo: 1

Sent: 1

17 CARR: Libramiento Norte de Querétaro

CLAVE: 22500

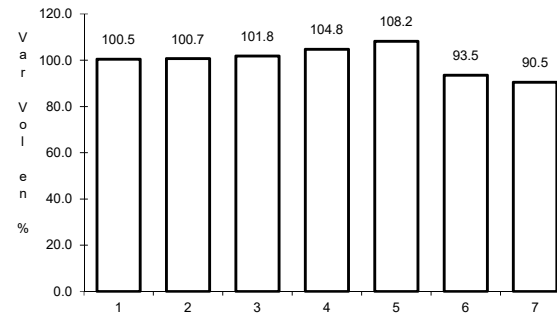
RUTA: QRO



Km: 0.00

Tipo: 3

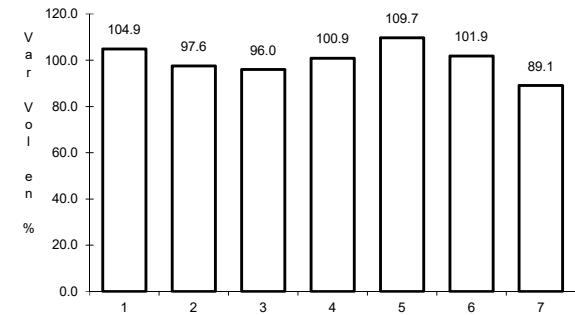
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 8.00

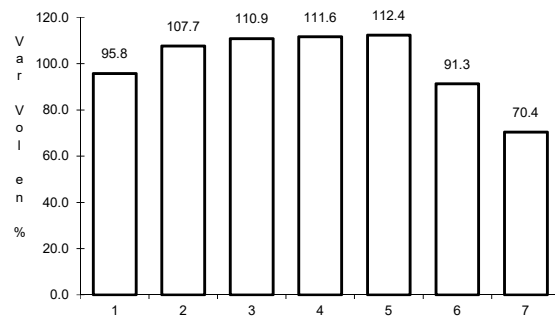
Tipo: 1

Sent: 1

18 CARR: Libramiento Surponiente de Querétaro

CLAVE: 22501

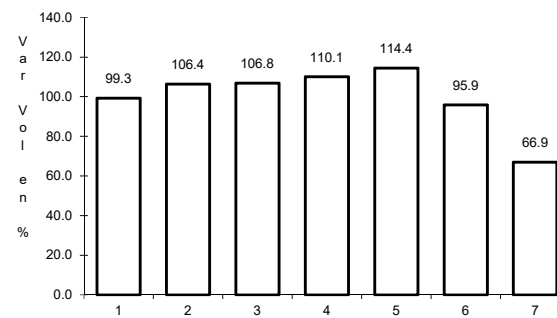
RUTA: QRO



Km: 0.00

Tipo: 3

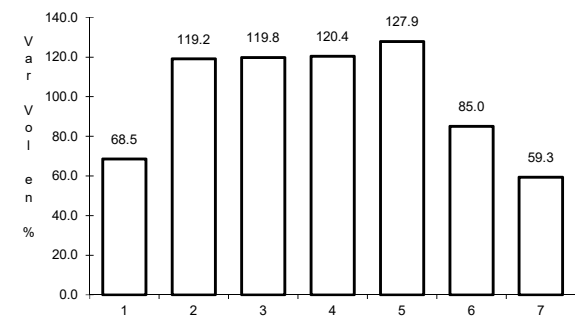
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 47.40

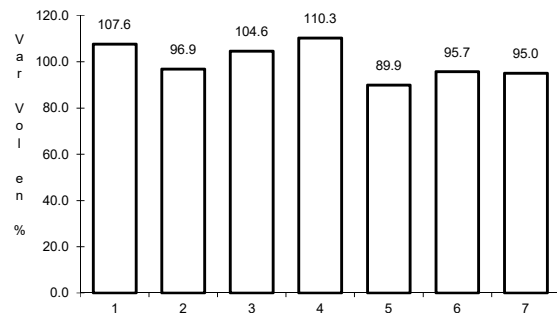
Tipo: 3

Sent: 1

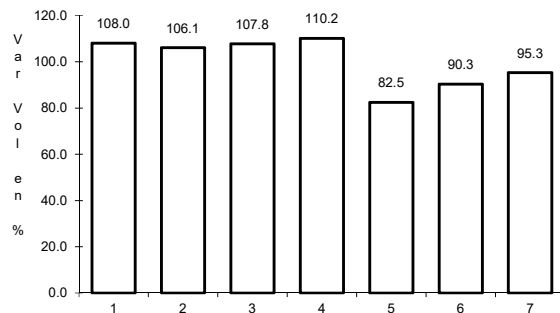
19 CARR: Peña Colorada - El Rodeo

CLAVE: 22002

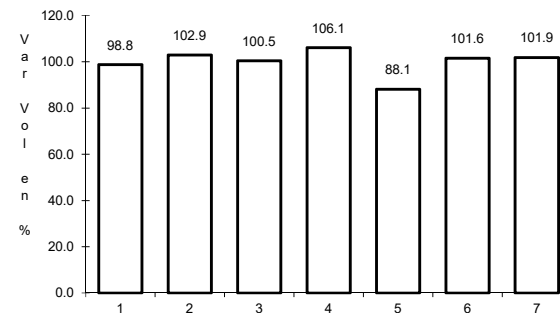
RUTA: QRO



Km: 0.00 Tipo: 3 Sent: 0



Km: 9.00 Tipo: 1 Sent: 0

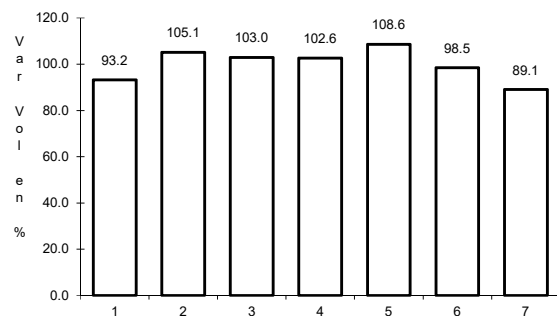


Km: 11.00 Tipo: 1 Sent: 0

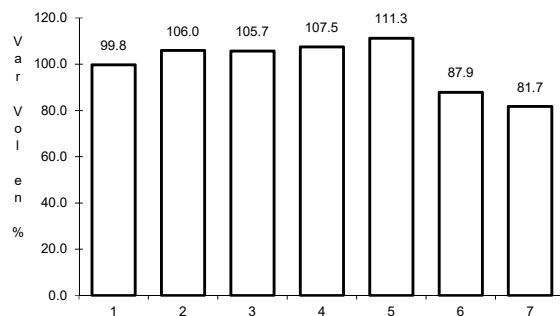
20 CARR: Querétaro - Ent. San Martín

CLAVE: 22067

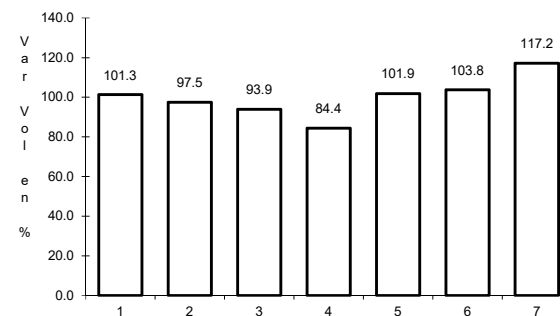
RUTA: QRO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

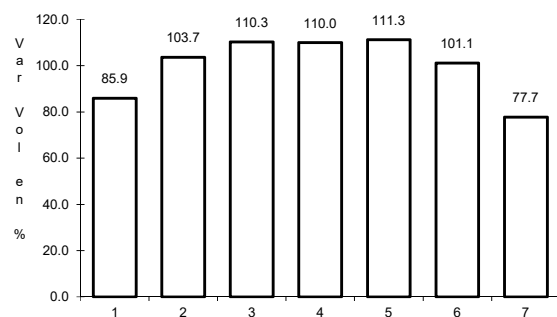


Km: 53.00 Tipo: 1 Sent: 0

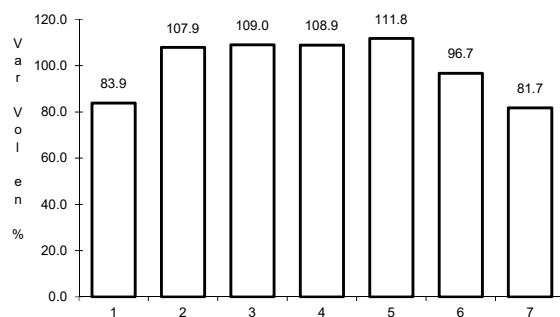
21 CARR: Querétaro - Estación Chichimequillas

CLAVE: 22270

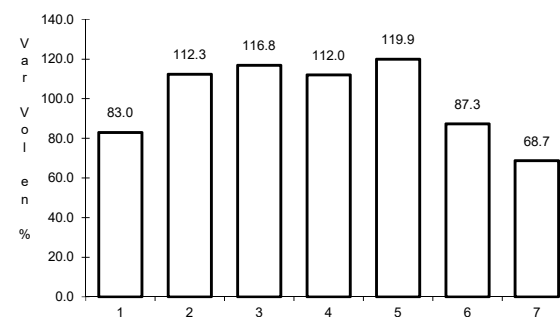
RUTA: QRO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

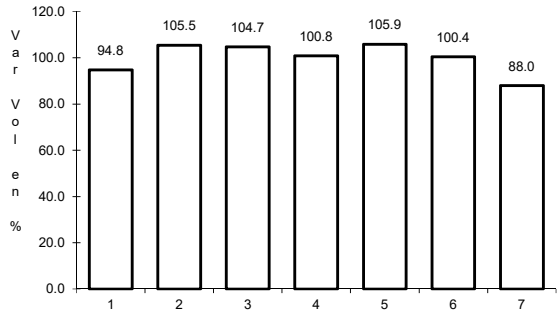


Km: 18.00 Tipo: 1 Sent: 0

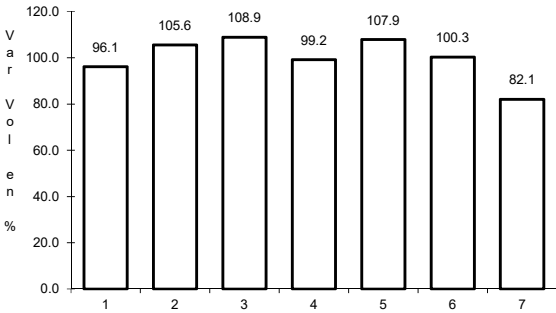
22 CARR: Querétaro - Tequisquiapan

CLAVE: 22502

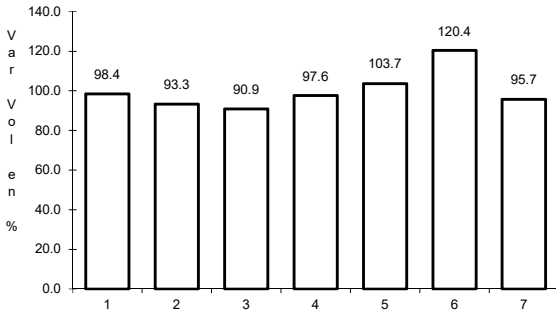
RUTA: QRO



Km: 0.00 Tipo: 3 Sent: 1



Km: 0.00 Tipo: 3 Sent: 2

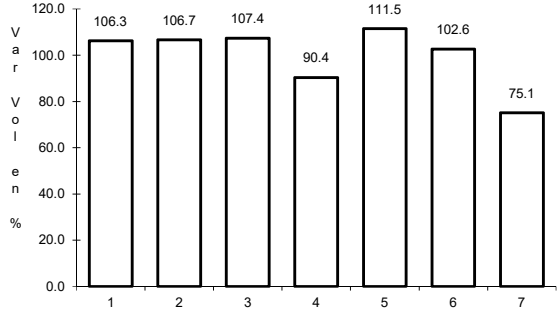


Km: 57.40 Tipo: 1 Sent: 0

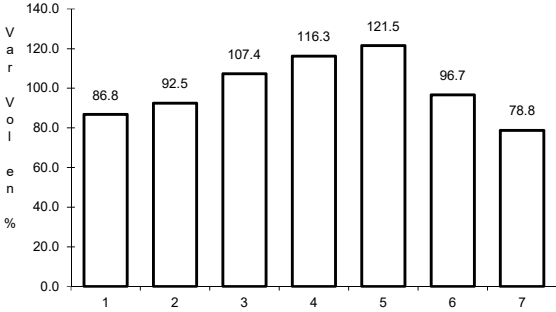
23 CARR: Querétaro - Tlacote El Bajo

CLAVE: 22069

RUTA: QRO



Km: 0.00 Tipo: 3 Sent: 1

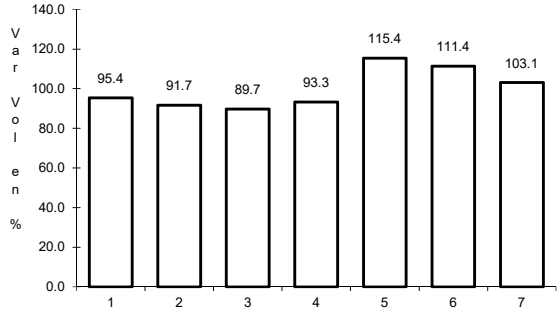


Km: 0.00 Tipo: 3 Sent: 2

24 CARR: Ramal a La Estancia

CLAVE: 22504

RUTA: QRO

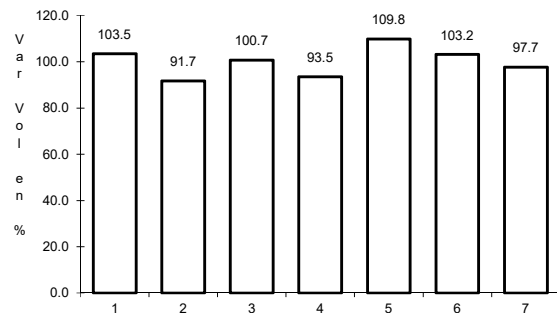


Km: 0.00 Tipo: 3 Sent: 0

25 CARR: Ramal a Tolimán

CLAVE: 22265

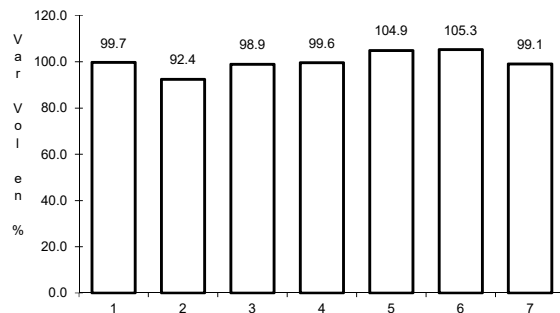
RUTA: QRO



Km: 0.00

Tipo: 3

Sent: 0



Km: 7.00

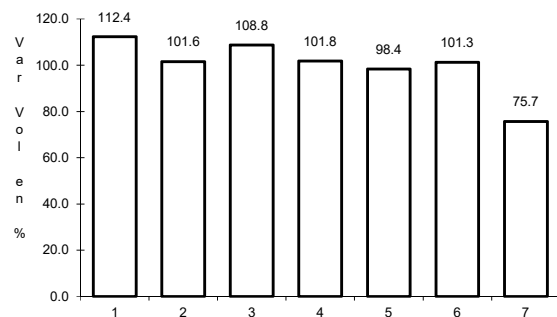
Tipo: 1

Sent: 0

26 CARR: Rayón - Arroyo Seco

CLAVE: 24008

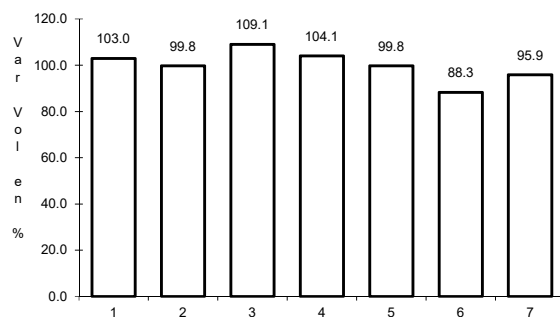
RUTA: SLP-011



Km: 0.00

Tipo: 3

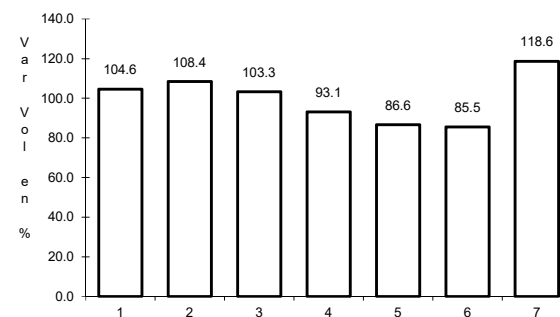
Sent: 0



Km: 36.00

Tipo: 1

Sent: 0



Km: 57.00

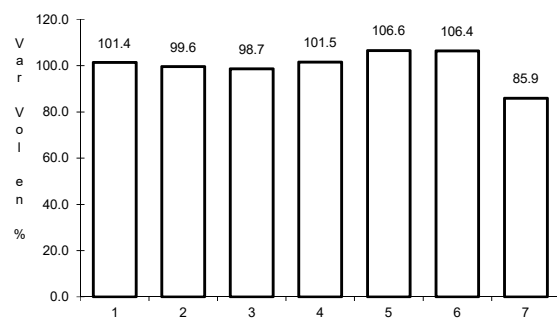
Tipo: 1

Sent: 0

27 CARR: San Juan del Río - Amealco

CLAVE: 22011

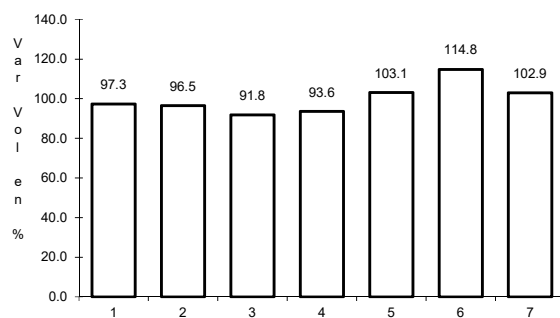
RUTA: QRO



Km: 0.00

Tipo: 3

Sent: 0



Km: 28.00

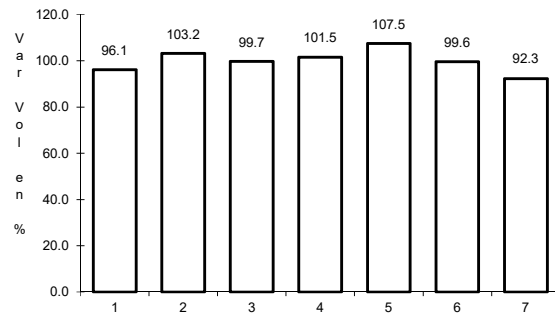
Tipo: 1

Sent: 0

28 CARR: T. C. (Villa del Pueblito - Huimilpan) - Coroneo

CLAVE: 00155

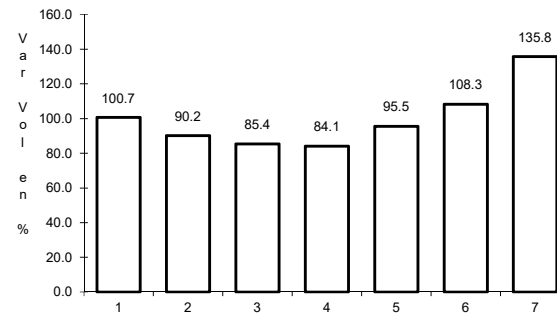
RUTA: QRO-GTO



Km: 0.00

Tipo: 3

Sent: 0



Km: 45.20

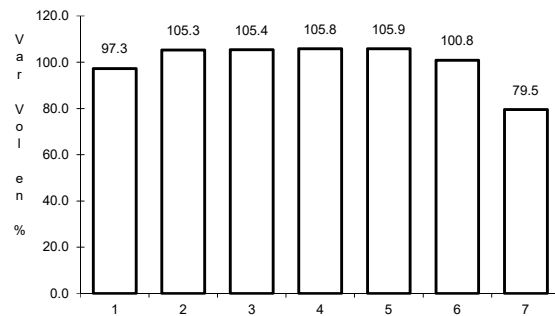
Tipo: 1

Sent: 0

29 CARR: Villa del Pueblito - Huimilpan

CLAVE: 22503

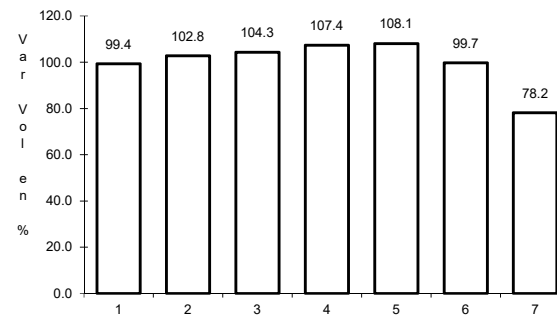
RUTA: QRO



Km: 0.00

Tipo: 3

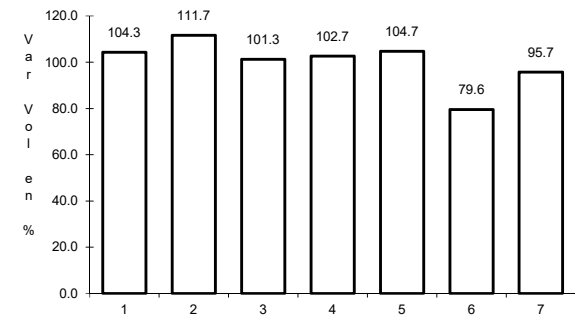
Sent: 1



Km: 0.00

Tipo: 3

Sent: 2



Km: 27.00

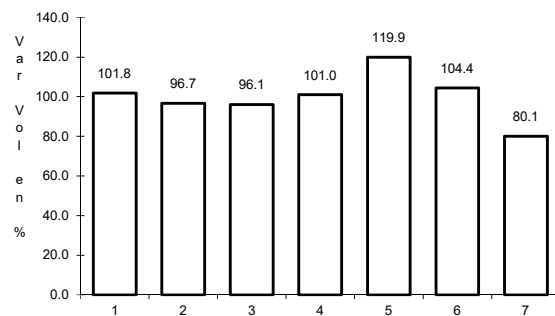
Tipo: 1

Sent: 0

30 CARR: Toluca - Palmillas

CLAVE: 00496

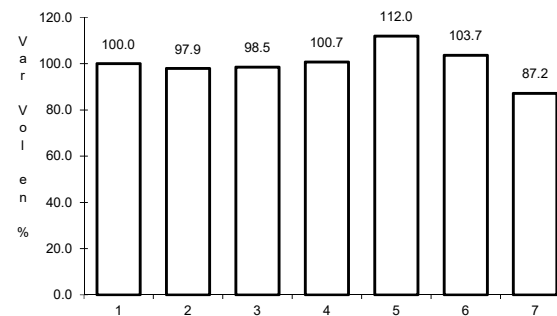
RUTA: EM(D)-MEX-055



Km: 14.21

Tipo: 1

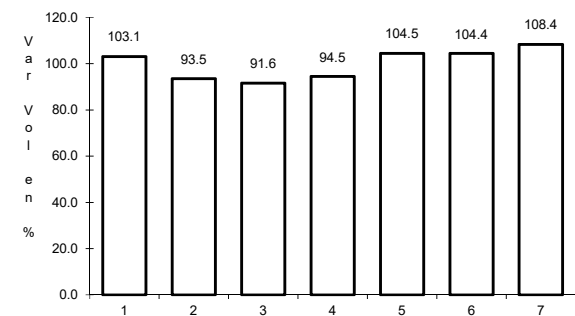
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Km: 14.21

Tipo: 1

Sent: 2



Km: 85.64

Tipo: 3

Sent: 0