

## Estudio de Origen - Destino y Peso Estación "Escalerilla"

Carretera: San Luis Potosí - Lagos de Moreno

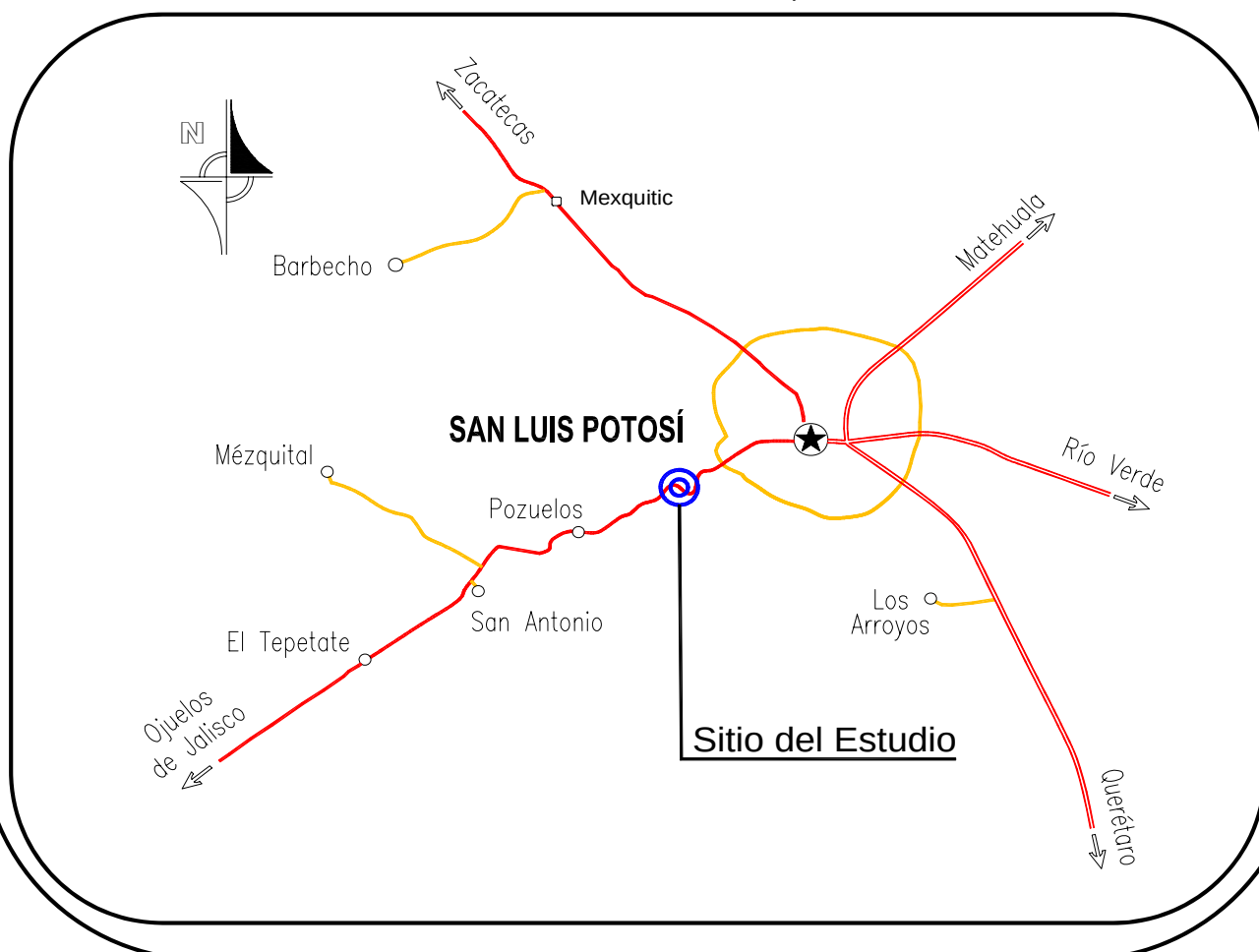
Tramo: X. Periférico de S.L.P. - El Tepetate

Km: 14+300

Origen: San Luis Potosí

| Referencia                         | Coordenadas Cartográficas "UTM" |               |      | Coordenadas Geográficas |              |
|------------------------------------|---------------------------------|---------------|------|-------------------------|--------------|
|                                    | Y                               | X             | Zona | Latitud                 | Longitud     |
| Inicio de Tramo                    | 2,448,821.401                   | 290,231.918   | 14Q  | 22.1318262              | -101.0338033 |
| Fin de Tramo                       | 2,435,913.453                   | 268,543.249   | 14Q  | 22.0125443              | -101.2421280 |
| Sitio de Encuesta                  | 288,023.880                     | 2,447,348.957 | 14Q  | 22.1182640              | -101.0550080 |
| Sitio Medición del Pesaje Dinámico | 287,204.113                     | 2,447,666.083 | 14Q  | 22.1210270              | -101.0629930 |

Estudio efectuado del 06 Al 09 de Septiembre de 2011



## Síntesis del Estudio Origen-Destino

### Estación "Escalerilla"

Carretera: San Luis Potosí - Lagos de Moreno

Lugar: KM 14+300

Origen: San Luis Potosí

Tramo: X. Periférico de S.L.P. - El Tepetate

Fecha: Estudio efectuado del 06 Al 09 de Septiembre de 2011

#### 1.- Volúmenes de Tránsito

##### (Número de Vehículos)

|                               |        |  |                        |       |                        |  |                       |
|-------------------------------|--------|--|------------------------|-------|------------------------|--|-----------------------|
| Hacia: <b>Lagos de Moreno</b> | 11,238 |  | Hacia: Lagos de Moreno |       | Hacia: San Luis Potosí |  | <b>Ambos Sentidos</b> |
| Hacia: <b>San Luis Potosí</b> | 11,274 |  | Promedio Diario        | 2,810 | 2,819                  |  | 5,628                 |
| Total Aforado                 | 22,512 |  | Máximo Horario         | 252   | 241                    |  | 451                   |

| Transito Diario | Hacia: Lagos de Moreno | Máximo Horario |      | Hacia: San Luis Potosí | Máximo Horario |      | Total  |
|-----------------|------------------------|----------------|------|------------------------|----------------|------|--------|
|                 |                        | A.M.           | P.M. |                        | A.M.           | P.M. |        |
| Lunes           |                        |                |      |                        |                |      |        |
| Martes          | 2,624                  | 184            | 229  | 2,790                  | 206            | 171  | 5,414  |
| Miércoles       | 2,782                  | 151            | 224  | 2,709                  | 241            | 175  | 5,491  |
| Jueves          | 2,850                  | 199            | 244  | 2,792                  | 193            | 185  | 5,642  |
| Viernes         | 2,982                  | 166            | 252  | 2,983                  | 183            | 199  | 5,965  |
| Sábado          |                        |                |      |                        |                |      |        |
| Domingo         |                        |                |      |                        |                |      |        |
| Total           | 11,238                 |                |      | 11,274                 |                |      | 22,512 |

#### 2.- Clasificación Vehicular

##### (Número de Vehículos)

| Tipo de Vehículo | Hacia: Lagos de Moreno | Hacia: San Luis Potosí | Total  | %      |
|------------------|------------------------|------------------------|--------|--------|
| A                | 4,691                  | 4,519                  | 9,210  | 41.0%  |
| U                | 2,970                  | 2,992                  | 5,962  | 26.5%  |
| B                | 360                    | 303                    | 663    | 2.9%   |
| C2               | 1,131                  | 1,166                  | 2,297  | 10.2%  |
| C3               | 661                    | 698                    | 1,359  | 6.0%   |
| T3-S2            | 794                    | 946                    | 1,740  | 7.7%   |
| T3-S3            | 470                    | 404                    | 874    | 3.9%   |
| T3-S2-R4         | 105                    | 129                    | 234    | 1.0%   |
| OTROS            | 56                     | 117                    | 173    | 0.8%   |
| Total            | 11,238                 | 11,274                 | 22,512 | 100.0% |

### 3.- Promedio de Pasajeros por Vehículo y por Sentido

| Tipo de Vehículo | Hacia: Lagos de Moreno | Hacia: San Luis Potosí | Ambos Sentidos |
|------------------|------------------------|------------------------|----------------|
| Automóviles      | 2.03                   | 2.05                   | 2.04           |
| Autobuses        | 17.38                  | 15.80                  | 16.66          |

### 4.- Promedio de Tripulantes por Tipo de Vehículo (Número de Personas)

| Tipo de Vehículo | Hacia: Lagos de Moreno | Hacia: San Luis Potosí | Ambos Sentidos |
|------------------|------------------------|------------------------|----------------|
| U                | 2.06                   | 1.99                   | 2.03           |
| B                | 1.16                   | 1.16                   | 1.16           |
| C2               | 1.42                   | 1.42                   | 1.42           |
| C3               | 1.26                   | 1.25                   | 1.25           |
| T3-S2            | 1.12                   | 1.12                   | 1.12           |
| T3-S3            | 1.12                   | 1.14                   | 1.13           |
| T3-S2-R4         | 1.22                   | 1.10                   | 1.16           |
| OTROS            | 1.23                   | 1.22                   | 1.23           |

### 5.- Motivo del Viaje de los Automóviles (Número de Vehículos)

| Motivo  | Hacia: Lagos de Moreno |     | Hacia: San Luis Potosí |     | Ambos Sentidos |     |
|---------|------------------------|-----|------------------------|-----|----------------|-----|
| Trabajo | 3,194                  | 68% | 3,190                  | 71% | 6,384          | 69% |
| Paseo   | 1,497                  | 32% | 1,329                  | 29% | 2,826          | 31% |

### 6.- Camiones con Carga y sin Carga por Sentido

| Tipo de Vehículo | Hacia: Lagos de Moreno |           | Hacia: San Luis Potosí |           | Ambos Sentidos |           |
|------------------|------------------------|-----------|------------------------|-----------|----------------|-----------|
|                  | Con Carga              | Sin Carga | Con Carga              | Sin Carga | Con Carga      | Sin Carga |
| C2               | 697                    | 434       | 650                    | 516       | 1,347          | 950       |
| C3               | 416                    | 245       | 367                    | 331       | 783            | 576       |
| T3-S2            | 586                    | 208       | 497                    | 449       | 1,083          | 657       |
| T3-S3            | 383                    | 87        | 228                    | 176       | 611            | 263       |
| T3-S2-R4         | 57                     | 48        | 61                     | 68        | 118            | 116       |
| Otros            | 30                     | 26        | 61                     | 56        | 91             | 82        |
| Total            | 2,169                  | 1,048     | 1,864                  | 1,596     | 4,033          | 2,644     |

## 7.- Toneladas Transportadas por Tipo de Producto y por Sentido

Sentido: **1**

Hacia: **Lagos de Moreno**

| Tipo de Producto                                         | Toneladas Transportadas |         |             |         |             |          |             |          |             |         |             |       |             |          |
|----------------------------------------------------------|-------------------------|---------|-------------|---------|-------------|----------|-------------|----------|-------------|---------|-------------|-------|-------------|----------|
|                                                          | C2                      |         | C3          |         | T3-S2       |          | T3-S3       |          | T3-S2-R4    |         | OTROS       |       | Subtotal    |          |
|                                                          | No. de Veh.             | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)      | No. de Veh. | (t)      | No. de Veh. | (t)     | No. de Veh. | (t)   | No. de Veh. | (t)      |
| 1.- Forestales                                           | 2                       | 4.2     | 0           | 0.0     | 3           | 56.7     | 5           | 145.2    | 3           | 87.1    | 0           | 0.0   | 13          | 293.2    |
| 2.- Agrícolas                                            | 30                      | 189.1   | 61          | 828.0   | 44          | 971.4    | 39          | 1,326.1  | 5           | 191.0   | 4           | 58.8  | 183         | 3,564.4  |
| 3.- Animales y sus Derivados                             | 50                      | 273.1   | 20          | 269.2   | 18          | 420.6    | 13          | 388.7    | 0           | 0.0     | 4           | 57.9  | 105         | 1,409.5  |
| 4.- Minerales                                            | 0                       | 0.0     | 10          | 146.5   | 10          | 311.9    | 5           | 155.0    | 2           | 98.3    | 0           | 0.0   | 27          | 711.7    |
| 5.- Petróleo y sus Derivados                             | 5                       | 16.2    | 6           | 59.7    | 7           | 202.4    | 2           | 51.0     | 1           | 45.0    | 1           | 18.0  | 22          | 392.3    |
| 6.- Inorgánicos                                          | 37                      | 238.4   | 14          | 202.5   | 19          | 516.9    | 22          | 721.9    | 5           | 161.6   | 1           | 30.0  | 98          | 1,871.3  |
| 7.- Industriales                                         | 562                     | 2,879.2 | 304         | 3,238.4 | 481         | 11,015.3 | 292         | 8,938.4  | 41          | 1,601.7 | 20          | 323.7 | 1,700       | 27,996.7 |
| 8.- Varios                                               | 11                      | 47.6    | 1           | 2.0     | 4           | 101.8    | 5           | 64.4     | 0           | 0.0     | 0           | 0.0   | 21          | 215.8    |
| <b>Total</b>                                             | 697                     | 3,647.8 | 416         | 4,746.3 | 586         | 13,597.0 | 383         | 11,790.7 | 57          | 2,184.7 | 30          | 488.4 | 2,169       | 36,454.9 |
| Promedio de Toneladas Transportadas por Tipo de vehículo | 5.2                     |         | 11.4        |         | 23.2        |          | 30.8        |          | 38.3        |         | 16.3        |       | 16.8        |          |

Sentido: **2**

Hacia: **San Luis Potosí**

| Tipo de Producto                                         | Toneladas Transportadas |         |             |         |             |         |             |         |             |         |             |         |             |          |
|----------------------------------------------------------|-------------------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|---------|-------------|----------|
|                                                          | C2                      |         | C3          |         | T3-S2       |         | T3-S3       |         | T3-S2-R4    |         | OTROS       |         | Subtotal    |          |
|                                                          | No. de Veh.             | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)      |
| 1.- Forestales                                           | 2                       | 11.1    | 4           | 49.4    | 5           | 79.1    | 3           | 86.1    | 0           | 0.0     | 0           | 0.0     | 14          | 225.7    |
| 2.- Agrícolas                                            | 50                      | 334.8   | 74          | 769.4   | 70          | 1,281.3 | 39          | 1,271.1 | 12          | 573.8   | 7           | 143.9   | 252         | 4,374.3  |
| 3.- Animales y sus Derivados                             | 36                      | 159.8   | 21          | 250.2   | 29          | 512.7   | 4           | 102.8   | 0           | 0.0     | 11          | 226.9   | 101         | 1,252.4  |
| 4.- Minerales                                            | 2                       | 8.0     | 1           | 4.9     | 9           | 233.3   | 5           | 170.9   | 2           | 55.7    | 2           | 128.6   | 21          | 601.4    |
| 5.- Petróleo y sus Derivados                             | 11                      | 37.5    | 4           | 39.8    | 3           | 43.0    | 1           | 16.0    | 0           | 0.0     | 0           | 0.0     | 19          | 136.3    |
| 6.- Inorgánicos                                          | 141                     | 1,064.3 | 21          | 228.8   | 8           | 145.0   | 19          | 598.7   | 4           | 136.2   | 4           | 94.0    | 197         | 2,267.0  |
| 7.- Industriales                                         | 405                     | 1,840.2 | 241         | 2,527.9 | 370         | 6,649.3 | 156         | 4,435.2 | 43          | 1,079.4 | 37          | 586.3   | 1,252       | 17,118.3 |
| 8.- Varios                                               | 3                       | 11.3    | 1           | 8.0     | 3           | 51.9    | 1           | 32.0    | 0           | 0.0     | 0           | 0.0     | 8           | 103.2    |
| <b>Total</b>                                             | 650                     | 3,467.0 | 367         | 3,878.4 | 497         | 8,995.6 | 228         | 6,712.8 | 61          | 1,845.1 | 61          | 1,179.7 | 1,864       | 26,078.6 |
| Promedio de Toneladas Transportadas por Tipo de vehículo | 5.3                     |         | 10.6        |         | 18.1        |         | 29.4        |         | 30.2        |         | 19.3        |         | 14.0        |          |

### Ambos Sentidos

| Tipo de Producto                                         | Toneladas Transportadas |         |             |         |             |          |             |          |             |         |             |         |             |          |
|----------------------------------------------------------|-------------------------|---------|-------------|---------|-------------|----------|-------------|----------|-------------|---------|-------------|---------|-------------|----------|
|                                                          | C2                      |         | C3          |         | T3-S2       |          | T3-S3       |          | T3-S2-R4    |         | OTROS       |         | Subtotal    |          |
|                                                          | No. de Veh.             | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)      | No. de Veh. | (t)      | No. de Veh. | (t)     | No. de Veh. | (t)     | No. de Veh. | (t)      |
| 1.- Forestales                                           | 4                       | 15.3    | 4           | 49.4    | 8           | 135.8    | 8           | 231.3    | 3           | 87.1    | 0           | 0.0     | 27          | 518.9    |
| 2.- Agrícolas                                            | 80                      | 523.9   | 135         | 1,597.4 | 114         | 2,252.7  | 78          | 2,597.2  | 17          | 764.8   | 11          | 202.7   | 435         | 7,938.7  |
| 3.- Animales y sus Derivados                             | 86                      | 432.9   | 41          | 519.4   | 47          | 933.3    | 17          | 491.5    | 0           | 0.0     | 15          | 284.8   | 206         | 2,661.9  |
| 4.- Minerales                                            | 2                       | 8.0     | 11          | 151.4   | 19          | 545.2    | 10          | 325.9    | 4           | 154.0   | 2           | 128.6   | 48          | 1,313.1  |
| 5.- Petróleo y sus Derivados                             | 16                      | 53.7    | 10          | 99.5    | 10          | 245.4    | 3           | 67.0     | 1           | 45.0    | 1           | 18.0    | 41          | 528.6    |
| 6.- Inorgánicos                                          | 178                     | 1,302.7 | 35          | 431.3   | 27          | 661.9    | 41          | 1,320.6  | 9           | 297.8   | 5           | 124.0   | 295         | 4,138.3  |
| 7.- Industriales                                         | 967                     | 4,719.4 | 545         | 5,766.3 | 851         | 17,664.6 | 448         | 13,373.6 | 84          | 2,681.1 | 57          | 910.0   | 2,952       | 45,115.0 |
| 8.- Varios                                               | 14                      | 58.9    | 2           | 10.0    | 7           | 153.7    | 6           | 96.4     | 0           | 0.0     | 0           | 0.0     | 29          | 319.0    |
| <b>Total</b>                                             | 1,347                   | 7,114.8 | 783         | 8,624.7 | 1,083       | 22,592.6 | 611         | 18,503.5 | 118         | 4,029.8 | 91          | 1,668.1 | 4,033       | 62,533.5 |
| Promedio de Toneladas Transportadas por Tipo de vehículo | 5.3                     |         | 11.0        |         | 20.9        |          | 30.3        |          | 34.2        |         | 18.3        |         | 15.5        |          |

### 8.- Distribución del Peso Promedio por Eje y por Tipo de Vehículo del Total de Camiones Registrados

Carretera: **San Luis Potosí - Lagos de Moreno**

KM: **14+300**

Estación: **Escalerilla**

| Tipo de Vehículo | Total de Vehículos | Peso Bruto Vehicular Prom. (t) | Peso Promedio por Eje (t) |      |      |      |      |      |      |      |      |
|------------------|--------------------|--------------------------------|---------------------------|------|------|------|------|------|------|------|------|
|                  |                    |                                | 1                         | 2    | 3    | 4    | 5    | 6    | 7    | 8    | 9    |
| C2               | 2,297              | 9.60                           | 3.51                      | 6.09 |      |      |      |      |      |      |      |
| C3               | 1,359              | 16.22                          | 4.23                      | 6.18 | 5.81 |      |      |      |      |      |      |
| T3-S2            | 1,740              | 31.79                          | 4.73                      | 7.09 | 6.98 | 6.43 | 6.56 |      |      |      |      |
| T3-S3            | 874                | 43.97                          | 4.60                      | 8.57 | 8.51 | 7.40 | 7.37 | 7.52 |      |      |      |
| T3-S2-R4         | 234                | 47.55                          | 3.78                      | 5.98 | 6.02 | 5.21 | 5.38 | 5.41 | 5.05 | 5.28 | 5.44 |

### 9.- Distribución del Peso Promedio por Eje y por Tipo de Vehículo del Total de Vehículos Cargados

Carretera: **San Luis Potosí - Lagos de Moreno**

KM: **14+300**

Estación: **Escalerilla**

| Tipo de Vehículo | Total de Vehículos | Peso Bruto Vehicular Prom. (t) | Peso Promedio por Eje (t) |       |       |      |      |      |      |      |      |
|------------------|--------------------|--------------------------------|---------------------------|-------|-------|------|------|------|------|------|------|
|                  |                    |                                | 1                         | 2     | 3     | 4    | 5    | 6    | 7    | 8    | 9    |
| C2               | 1,347              | 11.81                          | 4.32                      | 7.49  |       |      |      |      |      |      |      |
| C3               | 783                | 20.61                          | 5.06                      | 7.98  | 7.57  |      |      |      |      |      |      |
| T3-S2            | 1,083              | 39.46                          | 5.32                      | 8.80  | 8.73  | 8.22 | 8.39 |      |      |      |      |
| T3-S3            | 611                | 52.97                          | 4.89                      | 10.34 | 10.28 | 9.11 | 9.06 | 9.29 |      |      |      |
| T3-S2-R4         | 118                | 64.29                          | 4.06                      | 7.95  | 7.99  | 7.16 | 7.43 | 7.47 | 7.04 | 7.49 | 7.70 |

**10.- Volúmenes de Tránsito por Ruta**

| Rutas Principales   |       |                       |     |      |      |     |     |     |       |       |          |       |       |     |      | Total | % del Total | Prom. Diario |
|---------------------|-------|-----------------------|-----|------|------|-----|-----|-----|-------|-------|----------|-------|-------|-----|------|-------|-------------|--------------|
|                     |       |                       |     | A    | U    | B   | C2  | C3  | T3-S2 | T3-S3 | T3-S2-R4 | OTROS | A + U | B   | C    |       |             |              |
| San Luis Potosí     | SLP   | Escalerillas          | SLP | 3342 | 1729 | 28  | 627 | 172 | 22    | 15    | 3        | 10    | 5071  | 28  | 849  | 5948  | 26.42%      | 1487         |
| San Luis Potosí     | SLP   | Aguascalientes        | AGS | 1354 | 767  | 163 | 372 | 220 | 290   | 147   | 12       | 33    | 2121  | 163 | 1074 | 3358  | 14.92%      | 840          |
| San Luis Potosí     | SLP   | Villa de Arriaga      | SLP | 1315 | 1160 | 104 | 194 | 40  | 14    | 10    | 0        | 4     | 2475  | 104 | 262  | 2841  | 12.62%      | 710          |
| San Luis Potosí     | SLP   | Guadalajara           | JAL | 892  | 424  | 100 | 351 | 320 | 423   | 192   | 36       | 40    | 1316  | 100 | 1362 | 2778  | 12.34%      | 695          |
| San Luis Potosí     | SLP   | Ojuelos de Jalisco    | JAL | 475  | 338  | 8   | 72  | 27  | 33    | 22    | 0        | 5     | 813   | 8   | 159  | 980   | 4.35%       | 245          |
| San Luis Potosí     | SLP   | León de los Aldama    | GTO | 280  | 178  | 94  | 96  | 61  | 29    | 14    | 0        | 3     | 458   | 94  | 203  | 755   | 3.35%       | 189          |
| San Luis Potosí     | SLP   | Pozuelos              | SLP | 376  | 288  | 5   | 49  | 21  | 0     | 1     | 0        | 0     | 664   | 5   | 71   | 740   | 3.29%       | 185          |
| Ciudad Monterrey    | N L   | Guadalajara           | JAL | 30   | 14   | 0   | 65  | 59  | 223   | 106   | 7        | 8     | 44    | 0   | 468  | 512   | 2.27%       | 128          |
| San Luis Potosí     | SLP   | Lagos de Moreno       | JAL | 177  | 106  | 23  | 49  | 62  | 46    | 21    | 8        | 5     | 283   | 23  | 191  | 497   | 2.21%       | 124          |
| San Luis Potosí     | SLP   | El Tepetate           | SLP | 197  | 173  | 5   | 16  | 10  | 1     | 1     | 0        | 0     | 370   | 5   | 28   | 403   | 1.79%       | 101          |
| San Luis Potosí     | SLP   | San Antonio           | SLP | 68   | 154  | 0   | 24  | 3   | 1     | 0     | 0        | 0     | 222   | 0   | 28   | 250   | 1.11%       | 63           |
| San Luis Potosí     | SLP   | Pinos                 | ZAC | 26   | 69   | 20  | 16  | 1   | 19    | 25    | 0        | 0     | 95    | 20  | 61   | 176   | 0.78%       | 44           |
| Tampico             | TAMPS | Guadalajara           | JAL | 10   | 18   | 3   | 17  | 17  | 43    | 16    | 12       | 3     | 28    | 3   | 108  | 139   | 0.62%       | 35           |
| San Luis Potosí     | SLP   | Manzanillo            | COL | 11   | 9    | 0   | 16  | 18  | 30    | 22    | 15       | 10    | 20    | 0   | 111  | 131   | 0.58%       | 33           |
| Mesa de los Conejos | SLP   | Escalerillas          | SLP | 66   | 49   | 3   | 6   | 1   | 0     | 0     | 0        | 0     | 115   | 3   | 7    | 125   | 0.56%       | 31           |
| San Luis Potosí     | SLP   | Mexquitic de Carmona  | SLP | 34   | 59   | 9   | 10  | 2   | 0     | 0     | 0        | 0     | 93    | 9   | 12   | 114   | 0.51%       | 29           |
| San Luis Potosí     | SLP   | Zacatecas             | ZAC | 32   | 43   | 5   | 5   | 4   | 6     | 6     | 0        | 3     | 75    | 5   | 24   | 104   | 0.46%       | 26           |
| Nuevo Laredo        | TAMPS | Guadalajara           | JAL | 10   | 3    | 0   | 14  | 1   | 53    | 11    | 2        | 4     | 13    | 0   | 85   | 98    | 0.44%       | 25           |
| Altamira            | TAMPS | Guadalajara           | JAL | 0    | 0    | 2   | 4   | 17  | 50    | 5     | 17       | 2     | 0     | 2   | 95   | 97    | 0.43%       | 24           |
| San Luis Potosí     | SLP   | San Juan de los Lagos | JAL | 49   | 21   | 0   | 2   | 8   | 7     | 6     | 0        | 3     | 70    | 0   | 26   | 96    | 0.43%       | 24           |
| Ciudad Monterrey    | N L   | Aguascalientes        | AGS | 10   | 16   | 0   | 12  | 3   | 18    | 20    | 2        | 0     | 26    | 0   | 55   | 81    | 0.36%       | 20           |
| Tampico             | TAMPS | Aguascalientes        | AGS | 10   | 6    | 8   | 14  | 13  | 14    | 7     | 0        | 2     | 16    | 8   | 50   | 74    | 0.33%       | 19           |

**11.- Rutas Agrupadas por Ciudad de Origen**

| Rutas Principales   |       |                       |     |      |      |     |     |     |       |       |          |       |       |     |      | Total | % del Total | Prom. Diario |
|---------------------|-------|-----------------------|-----|------|------|-----|-----|-----|-------|-------|----------|-------|-------|-----|------|-------|-------------|--------------|
|                     |       |                       |     | A    | U    | B   | C2  | C3  | T3-S2 | T3-S3 | T3-S2-R4 | OTROS | A + U | B   | C    |       |             |              |
| Nuevo León          |       |                       |     |      |      |     |     |     |       |       |          |       |       |     |      |       |             |              |
| Ciudad Monterrey    | N L   | Guadalajara           | JAL | 30   | 14   | 0   | 65  | 59  | 223   | 106   | 7        | 8     | 44    | 0   | 468  | 512   | 2.27%       | 128          |
| Ciudad Monterrey    | N L   | Aguascalientes        | AGS | 10   | 16   | 0   | 12  | 3   | 18    | 20    | 2        | 0     | 26    | 0   | 55   | 81    | 0.36%       | 20           |
| San Luis Potosí     |       |                       |     |      |      |     |     |     |       |       |          |       |       |     |      |       |             |              |
| Mesa de los Conejos | SLP   | Escalerillas          | SLP | 66   | 49   | 3   | 6   | 1   | 0     | 0     | 0        | 0     | 115   | 3   | 7    | 125   | 0.56%       | 31           |
| San Luis Potosí     | SLP   | Escalerillas          | SLP | 3342 | 1729 | 28  | 627 | 172 | 22    | 15    | 3        | 10    | 5071  | 28  | 849  | 5948  | 26.42%      | 1487         |
| San Luis Potosí     | SLP   | Aguascalientes        | AGS | 1354 | 767  | 163 | 372 | 220 | 290   | 147   | 12       | 33    | 2121  | 163 | 1074 | 3358  | 14.92%      | 840          |
| San Luis Potosí     | SLP   | Villa de Arriaga      | SLP | 1315 | 1160 | 104 | 194 | 40  | 14    | 10    | 0        | 4     | 2475  | 104 | 262  | 2841  | 12.62%      | 710          |
| San Luis Potosí     | SLP   | Guadalajara           | JAL | 892  | 424  | 100 | 351 | 320 | 423   | 192   | 36       | 40    | 1316  | 100 | 1362 | 2778  | 12.34%      | 695          |
| San Luis Potosí     | SLP   | Ojuelos de Jalisco    | JAL | 475  | 338  | 8   | 72  | 27  | 33    | 22    | 0        | 5     | 813   | 8   | 159  | 980   | 4.35%       | 245          |
| San Luis Potosí     | SLP   | León de los Aldama    | GTO | 280  | 178  | 94  | 96  | 61  | 29    | 14    | 0        | 3     | 458   | 94  | 203  | 755   | 3.35%       | 189          |
| San Luis Potosí     | SLP   | Pozuelos              | SLP | 376  | 288  | 5   | 49  | 21  | 0     | 1     | 0        | 0     | 664   | 5   | 71   | 740   | 3.29%       | 185          |
| San Luis Potosí     | SLP   | Lagos de Moreno       | JAL | 177  | 106  | 23  | 49  | 62  | 46    | 21    | 8        | 5     | 283   | 23  | 191  | 497   | 2.21%       | 124          |
| San Luis Potosí     | SLP   | El Tepetate           | SLP | 197  | 173  | 5   | 16  | 10  | 1     | 1     | 0        | 0     | 370   | 5   | 28   | 403   | 1.79%       | 101          |
| San Luis Potosí     | SLP   | San Antonio           | SLP | 68   | 154  | 0   | 24  | 3   | 1     | 0     | 0        | 0     | 222   | 0   | 28   | 250   | 1.11%       | 63           |
| San Luis Potosí     | SLP   | Pinos                 | ZAC | 26   | 69   | 20  | 16  | 1   | 19    | 25    | 0        | 0     | 95    | 20  | 61   | 176   | 0.78%       | 44           |
| San Luis Potosí     | SLP   | Manzanillo            | COL | 11   | 9    | 0   | 16  | 18  | 30    | 22    | 15       | 10    | 20    | 0   | 111  | 131   | 0.58%       | 33           |
| San Luis Potosí     | SLP   | Mexquitic de Carmona  | SLP | 34   | 59   | 9   | 10  | 2   | 0     | 0     | 0        | 0     | 93    | 9   | 12   | 114   | 0.51%       | 29           |
| San Luis Potosí     | SLP   | Zacatecas             | ZAC | 32   | 43   | 5   | 5   | 4   | 6     | 6     | 0        | 3     | 75    | 5   | 24   | 104   | 0.46%       | 26           |
| San Luis Potosí     | SLP   | San Juan de los Lagos | JAL | 49   | 21   | 0   | 2   | 8   | 7     | 6     | 0        | 3     | 70    | 0   | 26   | 96    | 0.43%       | 24           |
| Tamaulipas          |       |                       |     |      |      |     |     |     |       |       |          |       |       |     |      |       |             |              |
| Altamira            | TAMPS | Guadalajara           | JAL | 0    | 0    | 2   | 4   | 17  | 50    | 5     | 17       | 2     | 0     | 2   | 95   | 97    | 0.43%       | 24           |
| Nuevo Laredo        | TAMPS | Guadalajara           | JAL | 10   | 3    | 0   | 14  | 1   | 53    | 11    | 2        | 4     | 13    | 0   | 85   | 98    | 0.44%       | 25           |
| Tampico             | TAMPS | Guadalajara           | JAL | 10   | 18   | 3   | 17  | 17  | 43    | 16    | 12       | 3     | 28    | 3   | 108  | 139   | 0.62%       | 35           |
| Tampico             | TAMPS | Aguascalientes        | AGS | 10   | 6    | 8   | 14  | 13  | 14    | 7     | 0        | 2     | 16    | 8   | 50   | 74    | 0.33%       | 19           |